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# PRESS RELEASE

For Immediate Release

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# Essent Group Ltd. Reports Third Quarter 2018 Results

**HAMILTON, BERMUDA – November 9, 2018 –** Essent Group Ltd. (NYSE: ESNT) today reported net income for the quarter ended September 30, 2018 of \$116.0 million or \$1.18 per diluted share, compared to \$78.4 million or \$0.82 per diluted share for the quarter ended September 30, 2017. As of September 30, 2018, Essent had insurance in force of \$131.2 billion and consolidated stockholders' equity of \$2.2 billion.

"We are pleased with our strong operating performance for the third quarter as we grew net income 48% compared to the third quarter of 2017, while also generating a 21% annualized return on average equity," said Mark Casale, Chairman and Chief Executive Officer. "Our third quarter results were driven by a 26% increase in our insurance in force to \$131.2 billion compared to \$103.9 billion at the end of the third quarter 2017, as well as another quarter of solid credit performance."

## **Financial Highlights:**

- Insurance in force as of September 30, 2018 was \$131.2 billion, compared to \$103.9 billion as of September 30, 2017.
- New insurance written for the third quarter was \$13.9 billion, compared to \$13.2 billion in the third quarter of 2017.
- Net premiums earned for the third quarter were \$166.7 million, compared to \$137.9 million in the third quarter of 2017.
- The expense ratio for the third quarter was 22.1%, compared to 26.8% in the third quarter of 2017.
- The provision for losses and LAE for the third quarter was \$5.5 million, compared to \$4.3 million in the third quarter of 2017.
- The percentage of loans in default as of September 30, 2018 was 0.61%, compared to 0.46% as of September 30, 2017.
- The combined ratio for the third quarter was 25.4%, compared to 30.0% in the third quarter of 2017.
- The consolidated balance of cash and investments at September 30, 2018 was \$2.7 billion, including cash and investment balances at Essent Group Ltd. of \$77.2 million.
- The combined risk-to-capital ratio of the U.S. mortgage insurance business, which includes statutory capital for both Essent Guaranty, Inc. and Essent Guaranty of PA, Inc., was 14.1:1 as of September 30, 2018.

# **Conference Call**

Essent management will hold a conference call at 10:00 AM Eastern time today to discuss its results. The conference call will be broadcast live over the Internet at <u>http://ir.essentgroup.com/investors/webcasts-and-presentations/event-calendar/default.aspx</u>. The call may also be accessed by dialing 866-393-4306 inside the U.S., or 734-385-2616 for international callers, using passcode 6486334 or by referencing Essent.

A replay of the webcast will be available on the Essent website approximately two hours after the live broadcast ends for a period of one year. A replay of the conference call will be available approximately two hours after the call ends for a period of two weeks, using the following dial-in numbers and passcode: 855-859-2056 inside the U.S., or 404-537-3406 for international callers, passcode 6486334.

In addition to the information provided in the company's earnings news release, other statistical and financial information, which may be referred to during the conference call, will be available on Essent's website at <a href="http://ir.essentgroup.com/investors/financial-information/quarterly-financial-supplements/default.aspx">http://ir.essentgroup.com/investors/financial-information/quarterly-financial-supplements/default.aspx</a>.

# **Forward-Looking Statements**

This press release 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; lenders or investors seeking alternatives to private mortgage insurance; an increase in the number of loans insured through Federal government mortgage insurance programs, including those offered by the Federal Housing Administration; decline in new insurance written and franchise value due to loss of a significant customer; decline in the volume of low down payment mortgage originations; the definition of "Qualified Mortgage" reducing the size of the mortgage origination market or creating incentives to use government mortgage insurance programs; the definition of "Qualified Residential Mortgage" reducing the number of low down payment loans or lenders and investors seeking alternatives to private mortgage insurance; the implementation of the Basel III Capital Accord discouraging the use of private mortgage insurance; a decrease in the length of time that insurance policies are in force; uncertainty of loss reserve estimates; deteriorating economic conditions; our non-U.S. operations becoming subject to U.S. Federal income taxation; becoming considered a passive foreign investment company for U.S. Federal income tax purposes; 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, 2017 filed with the Securities and Exchange Commission on February 20, 2018. Any forwardlooking information presented herein is made only as of the date of this press release, 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.

# **Non-GAAP Financial Measures**

In presenting Essent Group Ltd.'s results, management has included financial measures, including adjusted book value per share, that are not calculated under standards or rules that comprise accounting principles generally accepted in the United States ("GAAP"). Such measures are referred to as "non-GAAP measures." These non-GAAP measures may be defined or calculated differently by other companies. Management believes these measures allow for a more complete understanding of the underlying business. These measures are used to monitor our results and should not be viewed as a substitute for those determined in accordance with GAAP. Reconciliations of such measures to the most comparable GAAP figures are included in the attached financial supplement in accordance with Regulation G.

# About the Company

Essent Group Ltd. (NYSE: ESNT) is a Bermuda-based holding company (collectively with its subsidiaries, "Essent") which, through its wholly-owned subsidiary Essent Guaranty, Inc., offers private mortgage insurance for singlefamily mortgage loans in the United States. Essent provides private capital to mitigate mortgage credit risk, allowing lenders to make additional mortgage financing available to prospective homeowners. Headquartered in Radnor, Pennsylvania, Essent Guaranty, Inc. is licensed to write mortgage insurance in all 50 states and the District of Columbia, and is approved by Fannie Mae and Freddie Mac. Essent also offers mortgage-related insurance, reinsurance and advisory services through its Bermuda-based subsidiary, Essent Reinsurance Ltd. Additional information regarding Essent may be found at <u>www.essentgroup.com</u> and <u>www.essent.us</u>.

Source: Essent Group Ltd.

#### Essent Group Ltd. and Subsidiaries Financial Results and Supplemental Information (Unaudited) Quarter Ended September 30, 2018

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# Essent Group Ltd. and Subsidiaries

#### Condensed Consolidated Statements of Comprehensive Income (Unaudited)

	Thre	ee Months En	ded Se	ptember 30,	Nin	e Months End	led Sej	ptember 30,
(In thousands, except per share amounts)		2018		2017		2018		2017
Revenues:								
Net premiums written	\$	175,221	\$	155,055	\$	508,850	\$	408,415
Increase in unearned premiums		(8,546)		(17,115)		(32,659)		(26,261)
Net premiums earned		166,675		137,940		476,191		382,154
Net investment income		16,646		10,626		45,494		28,461
Realized investment gains, net		524		564		1,160		1,763
Other income		1,153		1,073		3,384		3,023
Total revenues		184,998		150,203		526,229		415,401
Losses and expenses:								
Provision for losses and LAE		5,452		4,313		12,574		9,776
Other underwriting and operating expenses		36,899		37,035		111,451		109,053
Interest expense		2,500		1,456		7,568		3,361
Total losses and expenses		44,851		42,804		131,593		122,190
Income before income taxes		140,147		107,399		394,636		293,211
Income tax expense		24,136		29,006		55,801		76,102
Net income	\$	116,011	\$	78,393	\$	338,835	\$	217,109
Earnings per share:								
Basic	\$	1.19	\$	0.83	\$	3.48	\$	2.35
Diluted		1.18		0.82		3.46		2.31
Weighted average shares outstanding:								
Basic		97,438		94,185		97,388		92,285
Diluted		98,013		96,094		97,944		94,104
Net income	\$	116,011	\$	78,393	\$	338,835	\$	217,109
Other comprehensive income (loss):								
Change in unrealized (depreciation) appreciation of investments		(8,201)		1,978		(44,197)		15,298
Total other comprehensive (loss) income		(8,201)		1,978		(44,197)		15,298
Comprehensive income	\$	107,810	\$	80,371	\$	294,638	\$	232,407
Loss ratio		3.3%		3.1%		2.6%		2.6%
Expense ratio		22.1		26.8		23.4		28.5
Combined ratio		25.4%		30.0%		26.0%		31.1%

### Essent Group Ltd. and Subsidiaries Condensed Consolidated Balance Sheets (Unaudited)

	September 30,	December 31,		
(In thousands, except per share amounts)	2018	2017		
Assets				
Investments				
Fixed maturities available for sale, at fair value	\$ 2,473,840	\$ 1,992,371		
Short-term investments available for sale, at fair value	191,912	312,694		
Total investments available for sale	2,665,752	2,305,065		
Other invested assets	24,865	500		
Total investments	2,690,617	2,305,565		
Cash	29,797	43,524		
Accrued investment income	17,125	12,807		
Accounts receivable	35,597	29,752		
Deferred policy acquisition costs	16,159	15,354		
Property and equipment	7,387	6,979		
Prepaid federal income tax	185,935	252,157		
Other assets	10,806	8,230		
Total assets	\$ 2,993,423	\$ 2,674,368		
Liabilities and Stockholders' Equity				
Liabilities				
Reserve for losses and LAE	\$ 53,355	\$ 46,850		
Unearned premium reserve	292,331	259,672		
Net deferred tax liability	155,349	127,636		
Credit facility borrowings, net of deferred costs	223,487	248,591		
Securities purchased payable	21,741	14,999		
Other accrued liabilities	32,021	36,184		
Total liabilities	778,284	733,932		
Commitments and contingencies				
Stockholders' Equity				
Common shares	1,472	1,476		
Additional paid-in capital	1,107,206	1,127,137		
Accumulated other comprehensive loss	(47,449)	(3,252)		
Retained earnings	1,153,910	815,075		
Total stockholders' equity	2,215,139	1,940,436		
Total liabilities and stockholders' equity	\$ 2,993,423	\$ 2,674,368		
Return on average equity (1)	21.7%	23.1%		

(1) The 2018 return on average equity is calculated by dividing annualized year-to-date 2018 net income by average equity. The 2017 return on average equity is calculated by dividing full year 2017 net income by average equity.

#### Essent Group Ltd. and Subsidiaries Supplemental Information Historical Quarterly Data

	2018						2017							
Selected Income Statement Data	Se	ptember 30		June 30	N	Aarch 31	De	ecember 31	Sep	otember 30		June 30	N	Iarch 31
(In thousands, except per share amounts)														
Revenues:														
Net premiums written	\$	175,221	\$	168,404	\$	165,225	\$	161,771	\$	155,055	\$	134,063	\$	119,297
Net premiums earned (1)		166,675		156,958		152,558		147,976		137,940		126,563		117,651
Other revenues		18,323		16,810		14,905		13,134		12,263		11,043		9,941
Total revenues	_	184,998		173,768		167,463		161,110		150,203		137,606		127,592
Losses and expenses:														
Provision for losses and LAE		5,452		1,813		5,309		17,456		4,313		1,770		3,693
Other underwriting and operating expenses		36,899		36,428		38,124		36,480		37,035		35,686		36,332
Interest expense		2,500		2,618		2,450		1,817		1,456		1,189		716
Total losses and expenses		44,851		40,859		45,883		55,753		42,804		38,645		40,741
Income before income taxes		140,147		132,909		121,580		105,357		107,399		98,961		86,851
Income tax expense (benefit) (2) (3)		24,136		21,154		10,511		(57,281)		29,006		26,843		20,253
Net income	\$	116,011	\$	111,755	\$	111,069	\$	162,638	\$	78,393	\$	72,118	\$	66,598
Earnings per share:														
Basic	\$	1.19	\$	1.15	\$	1.14	\$	1.69	\$	0.83	\$	0.79	\$	0.73
Diluted		1.18		1.14		1.13		1.65		0.82		0.77		0.72
Weighted average shares outstanding:														
Basic		97,438		97,426		97,298		96,429		94,185		91,381		91,258
Diluted		98,013		97,866		97,951		98,497		96,094		93,162		93,023
Other Data:														
Loss ratio (4)		3.3%		1.2%		3.5%		11.8%		3.1%		1.4%		3.1%
Expense ratio (5)		22.1		23.2		25.0		24.7		26.8		28.2		30.9
Combined ratio	_	25.4%	_	24.4%	_	28.5%	_	36.4%	_	30.0%	0.0% 29.6%		_	34.0%
Return on average equity (annualized)		21.5%		21.8%		22.6%		35.0%		19.1%		19.8%		19.3%

(1) Net premiums earned are net of premiums ceded to Radnor Re 2018-1 Ltd., an unaffiliated special purpose insurer domiciled in Bermuda, in connection with a fully collateralized reinsurance agreement entered into on March 22, 2018. Premiums ceded to Radnor Re totaled \$3,158, \$3,585 and \$294 in the three months ended September, 30, 2018, June 30, 2018 and March 31, 2018, respectively.

(2) Income tax expense for the quarter ended September 30, 2018 includes \$1,450 of expense associated with accrual to return adjustments associated with the completion of the 2017 U.S. federal income tax return. Income tax expense for the quarters ended March 31, 2018 and 2017 was reduced by \$9,549 and \$3,023, respectively, of excess tax benefits associated with the vesting of common shares and common share units during each period.

(3) Income tax expense for the quarter ended December 31, 2017 was reduced by \$85,091 of income tax benefit due to the one-time impact of the reduced U.S. corporate income tax rate on the company's net deferred tax liability position.

(4) Loss ratio is calculated by dividing the provision for losses and LAE by net premiums earned.

(5) Expense ratio is calculated by dividing other underwriting and operating expenses by net premiums earned.

#### Essent Group Ltd. and Subsidiaries Supplemental Information Historical Quarterly Data

			2018						20	17			
Other Data, continued:	Septemb	er 30	June 30	М	larch 31	De	cember 31	Se	ptember 30	_	June 30		March 31
(\$ in thousands)													
U.S. Mortgage Insurance Portfolio													
Flow:	\$ 13,913	101 €	12 950 (42	¢ (	0 226 150	¢ 1	11 224 955	¢	12 221 020	¢	11 269 276	¢	0 024 152
New insurance written			12,850,642		9,336,150	\$ 1	11,234,855	2	13,221,038	\$	11,368,276	\$	, ,
New risk written	3,430	,942	3,201,610	-	2,295,314		2,737,008		3,228,603		2,786,501		1,929,832
Bulk:													
New insurance written	\$	— \$	—	\$	—	\$	_	\$	—	\$		\$	_
New risk written		_	_		_		—		_		_		—
Total:													
Average gross premium rate (6)		0.51%	0.52%		0.52%		0.53%		0.53%		0.53%		0.53%
Average net premium rate (7)		0.50%	0.51%		0.52%		0.53%		0.53%		0.53%		0.53%
New insurance written	\$ 13,913	,191 \$	12,850,642	\$	9,336,150	\$ 1	11,234,855	\$	13,221,038	\$	11,368,276	\$	8,034,153
New risk written	\$ 3,430	,942 \$	3,201,610	\$ 2	2,295,314	\$	2,737,008	\$	3,228,603	\$	2,786,501	\$	1,929,832
Insurance in force (end of period)	\$ 131,249	,957 \$	122,501,246	\$11:	5,250,949	\$11	10,461,950	\$1	03,936,307	\$	95,494,390	\$	87,993,227
Gross risk in force (end of period) (8)	\$ 32,786	,194 \$	30,579,106	\$ 28	8,691,561	\$ 2	27,443,985	\$	25,807,358	\$	23,665,045	\$	21,801,667
Risk in force (end of period)	\$ 32,361	,782 \$	30,154,694	\$ 28	8,267,149	\$ 2	27,443,985	\$	25,807,358	\$	23,665,045	\$	21,801,667
Policies in force	581	,570	546,576		517,215		496,477		467,483		430,585		397,650
Weighted average coverage (9)		25.0%	25.0%		24.9%		24.8%		24.8%		24.8%		24.8%
Annual persistency		84.0%	83.0%		83.5%		83.9%		82.1%		80.1%		78.2%
Loans in default (count)	3	,538	3,519		4,442		4,783		2,153		1,776		1,777
Percentage of loans in default	-	0.61%	0.64%		0.86%		0.96%		0.46%		0.41%		0.45%
													,.
Other Risk in Force													
GSE and other risk share (10)	\$ 612	,750 \$	592,493	\$	557,692	\$	538,944	\$	501,485	\$	479,762	\$	436,991
Credit Facility													
Borrowings outstanding	\$ 225	.000 \$	225,000	\$	265,000	\$	250,000	\$	175,000	\$	175,000	\$	125,000
Undrawn committed capacity		,000 \$	,	\$ \$	110,000	\$ \$	125,000	 Տ	200,000	.» Տ	200,000	ۍ ۲	75,000
Weighted average interest rate	•	,000 \$ 4.15%	275,000	φ	110,000	φ	123,000	φ	200,000	φ	200,000	φ	75,000
weighted average interest fate		7.13/0											

(6) Average gross premium rate is calculated by dividing annualized premiums earned for the U.S. mortgage insurance portfolio, before reductions for premiums ceded under third-party reinsurance, by average insurance in force for the period.

(7) Average net premium rate is calculated by dividing annualized net premiums earned for the U.S. mortgage insurance portfolio by average insurance in force for the period.

(8) Gross risk in force includes risk ceded under third-party reinsurance.

(9) Weighted average coverage is calculated by dividing end of period gross risk in force by insurance in force.

(10) GSE and other risk share includes GSE risk share and other reinsurance transactions. Essent Re provides insurance or reinsurance relating to the risk in force on loans in reference pools acquired by Freddie Mac and Fannie Mae, including in connection with Freddie Mac's Agency Credit Insurance Structure ("ACIS") and Fannie Mae's Credit Insurance Risk Transfer ("CIRT") programs.

### Essent Group Ltd. and Subsidiaries Supplemental Information New Insurance Written: Flow

		NIW by C	Credit Score						
	1	Three Mor	ths Ended			Nine Mon	ths Ended		
	September 3	0, 2018	, 2018 September 30, 2017 September 30, 201				September 30, 2017		
(\$ in thousands)									
>=760	\$ 5,873,337	42.2%	\$ 5,590,793	42.3%	\$ 15,165,595	42.0%	\$ 13,903,707	42.6%	
740-759	2,349,227	16.9	2,028,500	15.3	6,116,659	17.0	5,057,461	15.5	
720-739	1,989,413	14.3	1,882,227	14.2	5,209,892	14.4	4,578,846	14.0	
700-719	1,676,184	12.0	1,571,170	11.9	4,365,387	12.1	3,850,420	11.8	
680-699	1,097,160	7.9	1,160,771	8.8	2,847,365	7.9	2,818,724	8.7	
<=679	927,870	6.7	987,577	7.5	2,395,085	6.6	2,414,309	7.4	
Total	\$ 13,913,191	100.0%	\$ 13,221,038	100.0%	\$ 36,099,983	100.0%	\$ 32,623,467	100.0%	
Weighted average credit score	745		745		745		745		

		NIW	by LTV					
	7	Three Mor	ths Ended			Nine Mon	ths Ended	
	September 3	0, 2018	September 3	September 3	0, 2017			
(\$ in thousands)								
85.00% and below	\$ 1,644,226	11.8%	\$ 1,682,491	12.7%	\$ 4,347,598	12.0%	\$ 4,307,262	13.2%
85.01% to 90.00%	3,804,681	27.3	3,893,155	29.4	10,102,450	28.0	9,785,966	30.0
90.01% to 95.00%	5,961,310	42.9	5,811,182	44.0	15,623,886	43.3	14,455,640	44.3
95.01% and above	2,502,974	18.0	1,834,210	13.9	6,026,049	16.7	4,074,599	12.5
Total	\$ 13,913,191	100.0%	\$ 13,221,038	100.0%	\$ 36,099,983	100.0%	\$ 32,623,467	100.0%
Weighted average LTV	93%	,	92%		92%	)	92%	,

	NIW by	Product						
	Three Mon	ths Ended	Nine Months Ended					
	September 30, 2018	September 30, 2017	September 30, 2018	September 30, 2017				
Single Premium policies	14.2%	16.8%	15.9%	15.4%				
Monthly Premium policies	85.8	83.2	84.1	84.6				
	100.0%	100.0%	100.0%	100.0%				

	NIW by Purcha	se vs. Refinance		
	Three Mon	ths Ended	Nine Mont	hs Ended
	September 30, 2018	September 30, 2017	September 30, 2018	September 30, 2017
Purchase	93.8%	87.6%	91.3%	85.4%
Refinance	6.2	12.4	8.7	14.6
	100.0%	100.0%	100.0%	100.0%

### Essent Group Ltd. and Subsidiaries Supplemental Information Insurance in Force and Risk in Force

		folio by Credit				
IIF by FICO score	September 30	), 2018	June 30, 2	018	September 30	), 2017
(\$ in thousands)						
>=760	\$ 56,686,270	43.2%	\$ 53,145,884	43.4%	\$ 46,220,799	44.5%
740-759	21,661,445	16.5	20,127,254	16.4	16,890,061	16.2
720-739	18,909,281	14.4	17,605,819	14.4	14,767,164	14.2
700-719	14,928,024	11.4	13,836,837	11.3	11,307,184	10.9
680-699	10,828,068	8.2	10,145,188	8.3	8,523,233	8.2
<=679	8,236,869	6.3	7,640,264	6.2	6,227,866	6.0
Total	\$131,249,957	100.0%	\$122,501,246	100.0%	\$103,936,307	100.0%
Weighted average credit score	746		746		747	
Gross RIF by FICO score	September 30	), 2018	June 30, 2	018	September 30	), 2017
(\$ in thousands)						
>=760	\$ 14,119,178	43.1%	\$ 13,245,851	43.3%	\$ 11,434,540	44.3%
740-759	5,434,079	16.6	5,052,409	16.5	4,218,828	16.3
720-739	4,773,174	14.5	4,438,671	14.5	3,707,571	14.4
700-719	3,735,034	11.4	3,450,490	11.3	2,805,886	10.9
680-699	2,718,524	8.3	2,540,531	8.3	2,129,638	8.2
<=679	2,006,205	6.1	1,851,154	6.1	1,510,895	5.9
Total	\$ 32,786,194	100.0%	\$ 30,579,106	100.0%	\$ 25,807,358	100.0%
	P	Portfolio by L1	ſV			
IIF by LTV	September 30	), 2018	June 30, 2	018	September 30	), 2017
(\$ in thousands)						
85.00% and below	\$ 14,641,309	11.2%	\$ 13,868,422	11.3%	\$ 12,103,499	11.6%
85.01% to 90.00%	39,598,332	30.2	37,558,668	30.6	33,129,815	31.9
90.01% to 95.00%	63,167,371	48.1	59,491,807	48.6	51,684,041	49.7
95.01% and above	13,842,945	10.5	11,582,349	9.5	7,018,952	6.8
Total	\$131,249,957	100.0%	\$122,501,246	100.0%	\$103,936,307	100.0%
Weighted average LTV	92%		92%		92%	
Gross RIF by LTV	September 30	), 2018	June 30, 2	018	September 30	), 2017
(\$ in thousands)		<u> </u>				
85.00% and below	\$ 1,680,050	5.1%	\$ 1,584,294	5.2%	\$ 1,366,982	5.3%
85.01% to 90.00%	9,458,067	28.8	8,950,145	29.3	7,858,283	30.4
90.01% to 95.00%	18,090,207	55.2	17,068,140	55.8	14,810,490	57.4
95.01% and above	3,557,870	10.9	2,976,527	9.7	1,771,603	6.9
Total	\$ 32,786,194	100.0%	\$ 30,579,106	100.0%	\$ 25,807,358	100.0%
	Portfolio by	Loan Amorti	zation Period			
IF by Loan Amortization Period September 30, 2018			June 30, 2	018	September 30	), 2017
(\$ in thousands)						,
FRM 30 years and higher	\$121,455,115	92.6%	\$112,753,292	92.0%	\$ 94,299,877	90.7%
FRM 20-25 years	3,032,593	2.3	3,040,764	2.5	2,695,714	2.6
	3,571,994	2.7	3,638,461	3.0	3,779,626	3.7
FRM 15 years						
FRM 15 years ARM 5 years and higher	3,190,255	2.4	3,068,729	2.5	3,161,090	3.0

### Essent Group Ltd. and Subsidiaries Supplemental Information Other Risk in Force

(\$ in thousands)	Septe	mber 30, 2018	Ju	ne 30, 2018	September 30, 2017		
GSE and other risk share (1)	\$	612,750	\$	592,493	\$	501,485	
Weighted average credit score		749		748		749	
Weighted average LTV		85%		85%		84%	

(1) GSE and other risk share includes GSE risk share and other reinsurance transactions. Essent Reinsurance Ltd. ("Essent Re") provides insurance or reinsurance relating to the risk in force on loans in reference pools acquired by Freddie Mac and Fannie Mae, including in connection with Freddie Mac's Agency Credit Insurance Structure ("ACIS") and Fannie Mae's Credit Insurance Risk Transfer ("CIRT") programs.

### Essent Group Ltd. and Subsidiaries Supplemental Information Portfolio Vintage Data September 30, 2018

Origination Year	I	Original nsurance Written 1 thousands)	Remaining Insurance in Force (\$ in thousands)	% Remaining of Original Insurance	Number of Policies in Force	% Purchase	>90% LTV	>95% LTV	FICO < 700	FICO >= 760	% FRM	Incurred Loss Ratio (Inception to Date) (1)	Number of Loans in Default
2010	\$	245,898	\$ 8,615	3.5%	60	75.3%	70.2%	0.0%	1.1%	65.1%	100.0%	2.6%	_
2011		3,229,720	273,058	8.5	1,611	75.1	53.3	0.3	6.3	52.3	98.1	3.7	35
2012		11,241,161	2,057,354	18.3	10,903	76.2	60.7	0.6	5.7	56.1	98.9	2.2	95
2013		21,152,638	5,388,328	25.5	28,088	79.8	60.9	2.1	7.8	51.5	98.4	2.4	283
2014		24,799,434	8,726,281	35.2	46,317	88.5	63.4	4.4	15.6	41.4	96.3	3.3	580
2015		26,193,656	14,202,260	54.2	67,074	84.0	57.7	2.6	14.7	43.7	97.5	3.4	640
2016		34,949,319	26,510,429	75.9	115,759	81.5	56.1	6.5	13.7	45.3	98.3	3.7	809
2017		43,858,322	38,894,605	88.7	169,912	85.8	58.0	13.6	16.2	41.5	97.0	6.2	968
2018 (through September 30)		36,099,983	35,189,027	97.5	141,846	91.3	60.2	16.9	14.6	41.6	97.8	2.2	128
Total	\$	201,770,131	\$ 131,249,957	65.0	581,570	86.0	58.7	10.5	14.5	43.2	97.6	3.4	3,538

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

## Essent Group Ltd. and Subsidiaries Supplemental Information Portfolio Geographic Data

	IIF b	y State	
	September 30, 2018	June 30, 2018	September 30, 2017
CA	9.1%	9.2%	9.4%
TX	7.9	8.0	8.1
FL	7.3	7.2	7.0
WA	4.8	4.8	4.8
IL	3.9	3.9	4.0
NJ	3.8	3.7	3.6
NC	3.5	3.5	3.6
GA	3.4	3.4	3.4
СО	3.3	3.3	3.0
ОН	3.3	3.2	3.2
All Others	49.7	49.8	49.9
Total	100.0%	100.0%	100.0%

#### Gross RIF by State

	September 30, 2018	June 30, 2018	September 30, 2017
CA	8.9%	8.9%	9.1%
TX	8.1	8.2	8.3
FL	7.4	7.3	7.1
WA	4.8	4.9	4.9
IL	3.8	3.8	3.9
NJ	3.7	3.6	3.6
NC	3.5	3.5	3.6
GA	3.5	3.5	3.5
ОН	3.3	3.3	3.2
СО	3.3	3.2	2.9
All Others	49.7	49.8	49.9
Total	100.0%	100.0%	100.0%

### Essent Group Ltd. and Subsidiaries Supplemental Information Defaults, Reserve for Losses and LAE, and Claims

	Three Mo	Three Months Ended		
	September 30,	September 30,	September 30,	September 30,
	2018	2017	2018	2017
Beginning default inventory	3,519	1,776	4,783	1,757
Plus: new defaults	2,285	1,592	5,980	3,897
Less: cures	(2,201)	(1,145)	(7,043)	(3,322)
Less: claims paid	(64)	(68)	(179)	(176)
Less: rescissions and denials, net	(1)	(2)	(3)	(3)
Ending default inventory	3,538	2,153	3,538	2,153

		Three Months Ended			Nine Months Ended			
	Sep	tember 30,	Sep	tember 30,	Sep	tember 30,	Sept	ember 30,
(\$ in thousands)		2018		2017		2018		2017
Reserve for losses and LAE at beginning of period	\$	50,016	\$	29,798	\$	46,850	\$	28,142
Add provision for losses and LAE occurring in:								
Current year		8,671		7,150		25,199		19,266
Prior years		(3,219)		(2,837)		(12,625)		(9,490)
Incurred losses and LAE during the period		5,452		4,313		12,574		9,776
Deduct payments for losses and LAE occurring in:								
Current year		409		146		620		243
Prior years		1,704		2,386		5,449		6,096
Loss and LAE payments during the period		2,113		2,532		6,069		6,339
Reserve for losses and LAE at end of period	\$	53,355	\$	31,579	\$	53,355	\$	31,579

	Claims							
	Three Months Ended				Nine Months Ended			
	Sept	ember 30,	Sept	ember 30,	Sept	tember 30,	Sep	tember 30,
		2018		2017		2018		2017
Number of claims paid		64		68		179		176
Total amount paid for claims (in thousands)	\$	2,029	\$	2,468	\$	5,848	\$	6,155
Average amount paid per claim (in thousands)	\$	32	\$	36	\$	33	\$	35
Severity		69%		76%		70%		81%

#### Essent Group Ltd. and Subsidiaries

**Supplemental Information** 

#### Defaults, Reserve for Losses and LAE, and Claims

	Number of Policies in Default	Percentage of Policies in Default	Amount of Reserves	Percentage of Reserves	Defaulted RIF	Reserves as a Percentage of Defaulted RIF
(\$ in thousands)						
Missed Payments:						
Three payments or less	1,886	53% \$	10,498	22%	\$ 101,755	10%
Four to eleven payments	1,252	36	24,531	50	68,670	36
Twelve or more payments	351	10	11,795	24	20,160	59
Pending claims	49	1	1,941	4	2,212	88
Total case reserves IBNR	3,538	100%	48,765 3,657	100%	\$ 192,797	25
LAE			933			
Total reserves for losses and LAE		\$				
		4	55,555	:		
Average reserve per default:						
Case		\$				
Total		\$	15.1			
Default Rate	0.61%					
			Decembe	r 31, 2017		
	Number of Policies in Default	Percentage of Policies in Default	Amount of Reserves	Percentage of Reserves	Defaulted RIF	Reserves as a Percentage of Defaulted RIF
(\$ in thousands)						
Missed Payments:						
Three payments or less	3,243	68% \$	15,925	37%	\$ 187,163	9%
Four to eleven payments	1,284	27	18,087	42	73,547	25
Twelve or more payments	211	4	6,781	16	11,139	61
Pending claims	45	1	2,075	5	2,355	88
Total case reserves	4,783	100%	42,868	100%	\$ 274,204	16
IBNR			3,215			
LAE		_	767			
Total reserves for losses and LAE		\$	46,850	:		
Average reserve per default:						
Case		\$	9.0			
Total		\$	9.8			
Default Rate	0.96%					
Default Rate	0.9070					
			Septembe	er 30, 2017		
	Number of Policies in Default	Percentage of Policies in Default	Amount of Reserves	Percentage of Reserves	Defaulted RIF	Reserves as a Percentage of Defaulted RIF
(\$ in thousands)						
Missed Payments:						
Three payments or less	1,228	57% \$	7,935	27%	\$ 68,317	12%
Four to eleven payments	690	32	12,948	45	38,003	34
Twelve or more payments	195	9	6,105	21	10,087	61
Pending claims	40	2	2,036	7	2,376	86
Total case reserves	2,153	100%	29,024	100%	\$ 118,783	24
IBNR			2,177			
LAE		_	378			
Total reserves for losses and LAE		\$	31,579	:		
Average reserve per default:						
Case		\$	13.5			
Total		\$	14.7			
Default Rate	0.46%					

#### Essent Group Ltd. and Subsidiaries Supplemental Information Investments Available for Sale

Investments Available for Sale by Asset Class

Asset Class	September 30, 2018				December 31, 2017			
(\$ in thousands)	Fair Value		Percent	Fair Value		Percent		
U.S. Treasury securities	\$	265,233	9.9%	\$	227,805	9.9%		
U.S. agency securities		32,677	1.2		33,114	1.4		
U.S. agency mortgage-backed securities		566,626	21.3		456,037	19.8		
Municipal debt securities		457,506	17.2		465,255	20.2		
Non-U.S. government securities		44,798	1.7		_	_		
Corporate debt securities		706,330	26.5		611,728	26.5		
Residential and commercial mortgage securities		101,649	3.8		79,407	3.5		
Asset-backed securities		299,021	11.2		167,922	7.3		
Money market funds		191,912	7.2		263,797	11.4		
Total investments available for sale	\$	2,665,752	100.0%	\$	2,305,065	100.0%		
				-				

Investments Available for Sale by Credit Rating									
Rating (1)	September	30, 2018	December 31, 2017						
(\$ in thousands)	Fair Value	Percent	Fair Value	Percent					
Aaa	\$ 1,314,053	49.3%	\$ 1,160,200	50.3%					
Aal	131,368	4.9	115,237	5.0					
Aa2	187,542	7.0	123,551	5.4					
Aa3	130,983	4.9	127,785	5.6					
Al	223,943	8.4	205,369	8.9					
A2	171,217	6.4	157,651	6.8					
A3	148,670	5.6	148,246	6.4					
Baal	167,283	6.3	115,178	5.0					
Baa2	127,092	4.8	87,869	3.8					
Baa3	33,953	1.3	43,024	1.9					
Below Baa3	29,648	1.1	20,955	0.9					
Total investments available for sale	\$ 2,665,752	100.0%	\$ 2,305,065	100.0%					

(1) Based on ratings issued by Moody's, if available. S&P or Fitch rating utilized if Moody's not available.

As of December 31, 2017

#### Investments Available for Sale by Duration and Book Yield

Investments Avanab						
Effective Duration		September :	30, 2018		December 3	31, 2017
(\$ in thousands)		Fair Value	Percent	I	Fair Value	Percent
< 1 Year	\$	598,900	22.5%	\$	628,958	27.3%
1 to $\leq 2$ Years		259,820	9.7		164,856	7.2
2  to < 3  Years		250,341	9.4		280,177	12.2
3  to < 4  Years		217,233	8.2		263,799	11.4
4  to < 5  Years		461,890	17.3		263,273	11.4
5 or more Years		877,568	32.9		704,002	30.5
Total investments available for sale	\$	2,665,752	100.0%	\$	2,305,065	100.0%
Pre-tax investment income yield:						
Three months ended September 30, 2018		2.60%				
Nine months ended September 30, 2018		2.49%				
Net cash and investments at holding company, Essent Group Ltd.: ( <u>\$ in thousands</u> ) As of September 30, 2018	s	77 206				
As of September 30, 2018	\$	77,206				

\$

104,167

#### Essent Group Ltd. and Subsidiaries Supplemental Information Insurance Company Capital

	Septe	ember 30, 2018	December 31, 2017		
(\$ in thousands)					
U.S. Mortgage Insurance Subsidiaries:					
Combined statutory capital (1)	\$	1,781,912	\$	1,528,869	
Combined net risk in force (2)	\$	25,124,809	\$	21,637,409	
Risk-to-capital ratios: (3)					
Essent Guaranty, Inc.		14.7:1		14.7:1	
Essent Guaranty of PA, Inc.		4.4:1		5.4:1	
Combined (4)		14.1:1		14.2:1	
Essent Reinsurance Ltd.:					
Stockholder's equity (GAAP basis)	\$	749,205	\$	662,819	
Net risk in force (2)	\$	7,797,302	\$	6,299,437	

(1) Combined statutory capital equals the sum of statutory capital of Essent Guaranty, Inc. plus Essent Guaranty of PA, Inc., after eliminating the impact of intercompany transactions. Statutory capital is computed based on accounting practices prescribed or permitted by the Pennsylvania Insurance Department and the National Association of Insurance Commissioners Accounting Practices and Procedures Manual.

(2) Net risk in force represents total risk in force, net of reinsurance ceded and net of exposures on policies for which loss reserves have been established.

(3) The risk-to-capital ratio is calculated as the ratio of net risk in force to statutory capital.

(4) The combined risk-to-capital ratio equals the sum of the net risk in force of Essent Guaranty, Inc. and Essent Guaranty of PA, Inc. divided by the combined statutory capital.

#### **Essent Group Ltd. and Subsidiaries**

**Supplemental Information** 

#### Reconciliation of Non-GAAP Financial Measure - Adjusted Book Value per Share

We believe that long-term growth in Adjusted Book Value per Share is an important measure of our financial performance and is a measure used to determine vesting on certain restricted stock granted to senior management under the Company's long-term incentive plan. Adjusted Book Value per Share is a financial measure that is not calculated under standards or rules that comprise accounting principles generally accepted in the United States (GAAP) and is referred to as a non-GAAP measure. Adjusted Book Value per Share may be defined or calculated differently by other companies. Adjusted Book Value per Share is one measure used to monitor our results and should not be viewed as a substitute for those measures determined in accordance with GAAP.

Adjusted Book Value per Share is calculated by dividing Adjusted Book Value by Common Shares and Share Units Outstanding. Adjusted Book Value is defined as consolidated stockholders' equity of the Company, excluding accumulated other comprehensive income (loss) plus the proceeds, if any, from the assumed exercise of all "in-the-money" options, warrants and similar instruments. Common Shares and Share Units Outstanding is defined as total common shares outstanding plus all equity instruments (including restricted share units) issued to management and the Board of Directors and any "in-the-money" options, warrants and similar instruments. Accumulated other comprehensive income (loss) includes unrealized gains and losses that arise from changes in the market value of the Company's investments that are classified as available for sale. The Company does not view these unrealized gains and losses to be indicative of our fundamental operating performance. As of September 30, 2018, December 31, 2017 and September 30, 2017, the Company does not have any options, warrants and similar instruments outstanding.

The following table sets forth the reconciliation of Adjusted Book Value to the most comparable GAAP amount as of September 30, 2018, December 31, 2017 and September 30, 2017 in accordance with Regulation G:

(In thousands, except per share amounts)	Septer	mber 30, 2018	December 31, 2017		Septe	mber 30, 2017
Numerator: Total Stockholders' Equity (Book Value)	\$	2,215,139	\$	1,940,436	\$	1,780,570
Subtract: Accumulated Other Comprehensive Income (Loss)		(47,449)		(3,252)		3,043
Adjusted Book Value	\$	2,262,588	\$	1,943,688	\$	1,777,527
Denominator: Total Common Shares Outstanding		98,128		98,434		98,423
Add: Restricted Share Units Outstanding		468		536		553
Total Common Shares and Share Units Outstanding		98,596		98,970		98,976
Adjusted Book Value per Share	\$	22.95	\$	19.64	\$	17.96