

### **Equity Research**

July 26, 2018

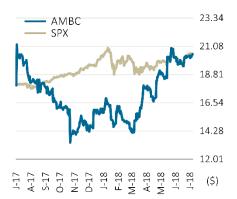
#### **Mark Palmer**

(212) 588-6582 mpalmer@btig.com

#### Giuliano Bologna

(212) 588-6583 gbologna@btig.com

AMBC	\$20.08
12 month target	\$26.00
BUY	
52 week range	\$13.35 - \$20.93
Market Cap (m)	\$929
Price Performance	



#### **Financials**

# Ambac Financial Group, Inc.

# 2Q18 Preliminary Results Include Long-Awaited BAC Trial Date; AMPS Repurchase Deal Clears Hurdles

While Ambac Financial Group (AMBC) in a news release last evening announced its 2Q18 preliminary results, the ranges of operating performance metrics provided were not the most meaningful takeaways. Perhaps the most significant takeaway was AMBC's disclosure that some important dates have been set with regard to its representation and warranty (R&W) litigation against Bank of America (BAC, Not Rated): a hearing on pre-trial motions is set for September 27, while the trial is scheduled to begin on February 25, 2019.

- ▶ We have noted that in prior R&W cases involving municipal bond insurers as the plaintiffs, and banks as the defendants, the serious negotiations have typically commenced following the conclusion of the summary judgment phase of the case. This phase represents a "lottery ticket" for each side in providing the potential to have the case abruptly and emphatically decided in their favor, so the sides are motivated to hear the outcome before proceeding. The summary judgment phase of AMBC's litigation against BAC/Countrywide ended on June 27 with a ruling by the New York Court of Appeals that affirmed the lower court's judgments.
- As such, we do not believe the AMBC-BAC matter will go to trial, but rather that it will be resolved in a settlement prior to the announced date and will provide AMBC with sufficient proceeds to pay down a significant amount of Ambac Assurance Corp.'s (AAC) obligations.
- Any BAC settlement amount in excess of the approximately \$1.843bn pledged to AMBC's secured notes and Tier 2 notes could be used to pay down additional secured notes, which have a coupon of Libor + 500. This would free up yet more cash flow that would accrete to AAC's value a potential game-changer for the company and the
- Valuation: Our \$26 price target for AMBC is based on a sum-of-theparts analysis in which we assessed the value of AMBC's operating company, its holding company, and its adjusted operating earnings through FY19E.

#### **Estimates**

Source: IDC

	1Q17 A	2Q17 A	3Q17 A	4Q17 A	FY17 A	1Q18 A	2Q18 E	3Q18 E	4Q18 E	FY18 E	FY19 E
Net Income (Adj.)	(91)	70	(150)	6	(165)	330	36	17	17	399	190
Diluted EPS (Adj.)	(2.02)	1.54	(3.30)	0.12	(3.63)	7.22	0.78	0.35	0.35	8.55	3.84
Adj. BVPS	27.05	28.27	24.56	24.25	24.25	31.47	31.96	32.00	32.04	32.04	34.03

Source: BTIG Estimates and Company Documents (\$\$ in millions, except per share amount)



- ▶ AMBC in its announcement disclosed that as of July 17, the early tender deadline for its exchange offer in which it would repurchase Auction Market Preferred Shares (AMPS) housed at its operating subsidiary at a sizable discount to par, approximately 85.7% of the aggregate liquidation preference for the outstanding AMPS had been tendered. That was above the 80% level required for the deal to be consummated. The deadline for the offer is August 1.
- ▶ AMBC also disclosed that its Wisconsin regulator yesterday provided all of the approvals required to execute the AMPS exchange offer. The deal would move the company closer to the removal of a restriction to the future upstreaming of capital to its holding company to the benefit of shareholders while providing another milestone in the evolution of its equity story.
- Assuming that 80% of the \$660.2mm aggregate liquidation preference of outstanding AMPS were tendered, AMBC would capture a sizable discount of \$217mm. That discount would grow to the extent that participation exceeds the 80% threshold.
- ► Management provided AMBC's preliminary 2Q18 results in ranges just as they had offered the company's preliminary 4Q17 results in February. They stated that revenue would be in a range of \$136mm to \$158mm, with the lower end of the range above the consensus estimate of \$99.2mm and our estimate of \$96.4mm.
- ► Meanwhile, management offered a preliminary range for 2Q18 net income that translated into earnings per share of (\$0.57) to \$0.97. The consensus estimate is \$0.43 while our estimate is \$0.78.
- ▶ AMBC stated that its financial guarantee portfolio net par outstanding declined sequentially during 2Q18 by \$3.1bn to \$56.5bn. It also disclosed that adversely classified credits decreased by 6.5% sequentially during the quarter to \$11.8bn primarily due to run-off and the termination of RMBS transactions thanks to the company's remediation efforts.



#### **Income Statement**

Ambac Financial Group Inc. Operating Model	Dec-14	Dec-15	Dec-16	Mar-17	Jun-17	Sep-17	Dec-17	Dec-17	Mar-18	Jun-18	Sep-18	Dec-18	Dec-18	Dec-19
(\$ millions)	2014A	2015A	2016A	1Q17A	2Q17A	3Q17A	4Q17A	2017A	1Q18A	2Q18E	3Q18E	4Q18E	2018E	2019E
Net premiums earned	246.36	312.60	197.29	47.61	43.15	52.99	31.52	175.28	30.88	26.97	26.43	25.90	110.18	131.78
Net investment income	300.95	266.29	313.37	81.56	85.16	87.18	107.06	360.95	110.24	69.40	69.10	68.51	317.25	270.65
	(0.5.50)	(55.50)	(00.70)	(04.45)	(4.75)	(05.55)	(5.04)	(5.4.50)	(0.04)				(0.04)	
Total other than temporary impairment losses	(26.63) 0.84	(66.69) 41.03	(89.70) 67.88	(21.15) 17.21	(1.76)	(25.66) 12.15	(6.04) 5.09	(54.63) 34.45	(0.34) 0.04	-	-	•	(0.34) 0.04	- 1
Portion of loss recognized in other comprehensive income  Net other than temporary impairment losses recognized in earnings	(25.79)	(25.66)	(21.82)	(3.94)	(1.76)	(13.51)	(0.96)	(20.17)	(0.30)	_	-	_	(0.30)	
Net other than temporary impairment losses recognized in earnings	(23.75)	(23.00)	(21.02)	(3.54)	(1.70)	(13.31)	(0.50)	(20.17)	(0.30)	_	_	-	(0.30)	1 - 1
Net realized investment gains	58.78	53.48	39.28	(4.90)	4.18	6.15	(0.07)	5.37	4.86	50.00	-		54.86	-
Change in fair value of credit derivatives:													1 1	
Realized gains and other settlements	3.04	2.79	0.91	0.20	1.13	0.13	0.12	1.59	0.11	-	-	-	0.11	-
Unrealized gains (losses)	20.86	38.92	19.19	0.85	5.49	0.05	8.40	14.78	(0.45)	-	-	-	(0.45)	-
Net change in fair value of credit derivatives	23.91	41.70	20.11	1.05	6.62	0.18	8.52	16.37	(0.35)	-	-	-	(0.35)	-
Derivative products	(181.09)	(42.54)	(50.27)	(1.51)	34.07	3.98	23.03	59.57	25.54				25.54	_
Net unrealized gains (losses) on extinguishment of debt	(74.72)	0.08	4.85	2.74	2.18	-	25.05	4.92	3.12	_	_	_	3.12	_
Other income	12.50	7.15	17.45	(0.09)	0.47	0.05	(1.13)	(0.71)	(0.51)	_	_	_	(0.51)	_
Income (loss) on variable interest entities	(32.21)	31.57	(14.09)	3.70	(1.22)	(4.05)	21.24	19.67	0.57	_	_	_	0.57	-
Total revenues before expenses and reorganization items	328.67	644.66	506.15	126.23	172.85	132.97	189.20	621.25	174.06	146.37	95.53	94.41	510.37	402.42
Losses and loss expense	(545.57)	(768.71)	(11.49)	135.01	66.10	209.81	102.27	513.19	(247.40)	30.00			(217.40)	
Underwriting and operating expenses	101.47	102.70	113.66	27.98	31.05	33.79	28.69	121.52	36.43	23.68	22.50	21.37	103.99	84.43
Insurance intangible amortization	151.83	169.56	174.61	37.53	33.47	45.69	34.17	150.85	28.64	28.06	27.50	26.95	111.15	102.52
Interest expense	127.48	116.53	124.34	31.57	28.23	29.15	30.99	119.94	48.07	56.42	56.42	56.42	217.33	127.68
Goodwill impairment		514.51												
Total expenses before reorganization items	(164.79)	134.59	401.12	232.09	158.86	318.43	196.12	905.50	(134.25)	138.17	106.42	104.75	215.08	314.63
Pretax loss from continuing operations before reorganization items	493.46	510.07	105.03	(105.86)	13.99	(185.47)	(6.92)	(284.25)	308.31	8.20	(10.89)	(10.33)	295.29	87.79
Reorganization items	0.21	-	-	-	-				-	-		·	- 1	-
Pre-tax loss from continuing operations	493.25	510.07	105.03	(105.86)	13.99	(185.47)	(6.92)	(284.25)	308.31	8.20	(10.89)	(10.33)	295.29	87.79
Provition for income taxes	9.56	17.36	30.71	19.58	6.88	5.44	12.56	44.46	2.61	-	-	-	2.61	-
Net income (loss)	483.70	492.70	74.32	(125.44)	7.11	(190.91)	(19.48)	(328.72)	305.70	8.20	(10.89)	(10.33)	292.69	87.79
Noncontrolling interests	(0.38)	(0.71)	(0.53)	- '			-		-	-	-	-	-	-
Net income (loss) attributable to shareholders	484.07	493.41	74.84	(125.44)	7.11	(190.91)	(19.48)	(328.72)	305.70	8.20	(10.89)	(10.33)	292.69	87.79
Net loss	483.70	492.70	74.32	(125.44)	7.11	(190.91)	(19.48)	(328.72)	305.70	8.20	(10.89)	(10.33)	292.69	87.79
Unrealized gains on securities	252.60	(159.73)	67.90	51.34	12.65	(0.43)	(125.00)	(61.45)	-		-	-	1 - 1	
Loss: reclasification adjustment for net gain Gain (loss) on foreign currency translation	(43.60)	(45.03)	(122.13)	12.59	29.29	24.62	-	66.51	-	(50.00)	-	-	(50.00)	- 1
Amortization of postretirement benefit	(0.82)	(0.69)	0.02	2.29	(0.34)	(0.34)	-	1.61	-	(50.00)	-	-	(50.00)	- 1
Total other comprehensive income net of tax	208.19	(205.44)	(54.21)	66.22	41.60	23.85	(125.00)	6.67	_	(50.00)	-	-	(50.00)	_
		,,	(==,				(,			(			(/	
Total comprehensive income (loss)	691.88	287.26	20.11	(59.23)	48.71	(167.05)	(144.48)	(322.05)	305.70	(41.80)	(10.89)	(10.33)	242.69	87.79
Less: comprehensive income (loss) attributable to the noncontrolling interest														
Net income (loss)	(0.38)	(0.71)	(0.53)	-	-	-	-	-	-	-	-	-	-	-
Currency translation adjustments	(0.43)	(0.37)	-	-	-	-	-	-	-	-	-	-	-	-
Total comprehensive income (loss) attributable to Ambac financial group	692.69	288.34	20.64	(59.23)	48.71	(167.05)	(144.48)	(322.05)	305.70	(41.80)	(10.89)	(10.33)	242.69	87.79
Diluted EPS	\$10.31	\$10.72	\$1.64	(\$2.77)	\$0.16	(\$4.20)	(\$0.43)	(\$7.23)	\$6.70	\$0.18	(\$0.23)	(\$0.22)	\$6.27	\$1.77
Operating EDS	\$13.58	\$25.13	\$6.86	(\$2.02)	\$1.54	(\$3.30)	\$0.12	(\$3.63)	\$7.22	\$0.78	\$0.35	\$0.35	\$8.55	\$3.84
Operating EPS	\$12,26	\$25.15	\$0.80	(\$2.02)	ş1.34	(30.00)	30.12	(\$3.03)	\$1.22	ŞU./8	\$U.33	30.00	\$6.33	\$3.64
Common shares outstanding	45.09	45.17	45.21	45.29	45.37	45.40	45.40	45.37	45.47	46.15	46.85	47.55	46.50	49.36
Diluted shares outstanding	46.93	46.01	45.72	45.29	45.77	45.40	45.40	45.47	45.65	46.34	47.03	47.74	46.69	49.56
					40	40	***							
GAAP Book Value per Share - Diluted	\$29.81	\$37.28	\$37.89	\$35.87	\$36.57	\$33.21	\$30.42	\$30.42	\$40.41	\$40.59	\$40.36	\$40.14	\$40.14	\$41.92
Adjusted Book Value per Share - Diluted	\$7.47	\$24.70	\$29.44	\$27.05	\$28.27	\$24.56	\$24.25	\$24.25	\$31.47	\$31.96	\$32.00	\$32.04	\$32.04	\$34.03

Source: BTIG Estimates and Company Documents



# **BTIG Covered Companies Mentioned in this Report**

AMBAC FINANCIAL GROUP, INC. (AMBC, Buy, \$26.00 PT; Current Price: \$20.08; Analyst: Mark.Palmer)



## **Appendix: Analyst Certification and Other Important Disclosures**

## **Analyst Certification**

- I, Mark Palmer, hereby certify that the views about the companies and securities discussed in this report are accurately expressed and that I have not received and will not receive direct or indirect compensation in exchange for expressing specific recommendations or views in this report.
- I, Giuliano Bologna, hereby certify that the views about the companies and securities discussed in this report are accurately expressed and that I have not received and will not receive direct or indirect compensation in exchange for expressing specific recommendations or views in this report.

## **Regulatory Disclosures**

## **Ratings Definitions**

BTIG LLC's ("BTIG") ratings, effective June 12, 2017, are defined as follows:

**BUY** – A security which is expected to produce a positive total return of 15% or greater over the 12 months following the recommendation. The BUY rating may be maintained as long as it is deemed appropriate, notwithstanding price fluctuations that would cause the target to fall outside of the 15% return.

**SELL** – A security which is expected to produce a negative total return of 15% or greater over the next 12 months following the recommendation. The SELL rating may be maintained as long as it is deemed appropriate, notwithstanding price fluctuations that would cause the target to fall outside of the 15% return.

**NEUTRAL** – A security which is not expected to appreciate or depreciate meaningfully over the next 12 months. **NOT RATED** – A security which is not rated or covered by BTIG.

**UNDER REVIEW** – Effective immediately, coverage of the following securities is Under Review. Ratings, price targets, disclosures, and estimates for the companies listed below are suspended and should no longer be relied upon.

## Distribution of Ratings and Investment Banking Clients

BTIG must disclose in each research report the percentage of all securities rated by the member to which the member would assign a "buy", "neutral" or "sell" rating. The said ratings are updated on a quarterly basis. BTIG must also disclose the percentage of subject companies within each of these three categories for whom the member has provided investment banking services within the previous twelve months. Stocks under coverage as of the end of the most recent calendar quarter (June 30, 2018): 281

Distribution of BTIG's Research Recommendations (as of June 30, 2018):

BUY: 57.3%; NEUTRAL: 39.9%; SELL: 2.8%

Distribution of BTIG's Investment Banking Services (as of June 30, 2018):

BUY: 24.2%; NEUTRAL: 8.0%; SELL: 0.00%

For purposes of FINRA ratings distribution rules, BTIG's stock ratings of Buy, Neutral and Sell fall into Buy, Hold and Sell categories, respectively.

## Company Valuation and Risk Disclosures

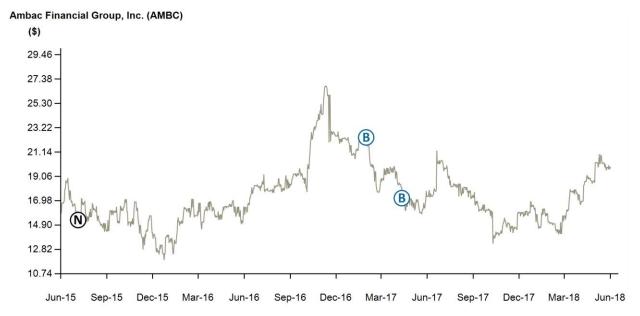
Ambac Financial Group, Inc. (AMBC, Buy, \$26.00 PT)

**Valuation:** Our \$26 price target for AMBC is based on a sum-of-the-parts analysis in which we assessed the value of AMBC's operating company, its holding company, and its adjusted operating earnings through FY19E.

**Risks:** The primary risks to achieving our recommendation and price target include the possibility that reserves against losses associated with RMBS and other insured instruments may prove inadequate, that fiscal stress of



state and local governments could translate into increased losses, declines in value of investment portfolio could impede Ambac's ability to pay its liabilities and Ambac Assurance Corp. may be unable to exit rehabilitation.



Note: Closing Price and Target Price have been adjusted for corporate actions.

Date	Closing Price (\$)	Target Price (\$)	Analyst	Rating
16-May-13	23.67	31	Mark Palmer	Buy
04-Mar-14	34.49	NA	Mark Palmer	Neutral
01-Mar-17	22.35	28	Mark Palmer	Buy
11-May-17	17.18	26	Mark Palmer	Buy

## Company-Specific Regulatory Disclosures

BTIG LLC expects to receive or intends to seek compensation for investment banking services in the next 3 months from: Ambac Financial Group, Inc. (AMBC)

BTIG LLC has received compensation for investment banking services in the past 12 months from: Ambac Financial Group, Inc. (AMBC)

BTIG LLC had an investment banking services client relationship during the past 12 months with: Ambac Financial Group, Inc. (AMBC)

#### Other Disclosures

Additional Information Available Upon Request

#### **General Disclosures**

Research reports produced by BTIG LLC ("BTIG") are published for and intended to be distributed solely to BTIG institutional and corporate clients. Recipients of BTIG reports will not be considered clients of BTIG solely because they may have received such BTIG report.

The research analyst(s) responsible for the preparation of this report receives compensation based upon a variety of factors, including the quality and accuracy of research, internal/client feedback, and overall Firm revenues.

BTIG reports are based on public information and BTIG considers the same to be reliable, comprehensive information, but makes no representation or warranty that the reports are accurate or complete. BTIG opinions and



information provided in this report are as of the date of the report and may change without notice. An issuer may be classified as "Under Review" or "Research Restricted". In these cases, investors should consider any previous investment recommendation and/or rating to a subject company/issuer to no longer be current and should not be relied upon nor considered a solicitation.

This research report is not an offer to buy or sell or solicitation of an offer to buy or sell any security in any jurisdiction where such an offer or solicitation would be illegal. This research report was not drafted specifically for any particular individual or entity and is not a personal recommendation to participate in any particular trading strategy or transaction. Any recipient of this research report should obtain independent advice specific to their personal circumstances before undertaking any investment activity and must make their own independent evaluation of any securities or financial instruments.

Facts, views or opinions presented in this report have not been reviewed by, and may not reflect information known to, employees or other professionals in the "BTIG Group" (BTIG Group includes, but is not limited to, BTIG and its parents, subsidiaries and/or affiliates). BTIG Group employees, including Sales Representatives and Traders, may provide oral or written commentary or advice that may be inconsistent with the opinions and/or views expressed in this research report. BTIG Group employees and/or its affiliates not involved in the preparation of this research report may have investments in securities or derivatives of securities of companies mentioned in this report that are inconsistent with the views discussed in this report.

Investors in securities products bear certain risks in conjunction with those investments. The value of, and income from, any investments may vary because of changes in interest rates or foreign exchange rates, securities prices or market indexes, operational or financial conditions of companies or other factors within or beyond the companies control. Recipient of the research reports should be aware that investments in securities may pose significant risks due to the inherent uncertainty associated with relying on forecasts of various factors that can affect the earnings, cash flow and overall valuation of a company. Any investment in securities should be undertaken only upon consideration of issues relating to the recipient's overall investment portfolio and objectives (such as diversification by asset class, industry or company) as well as time horizon and liquidity needs. Further, past performance should not be taken as an indication or guarantee of future performance, and no representation or warranty, express or implied, is made regarding future performance. There may be time limitations on the exercise of options or other rights in any securities transactions.

Investing in foreign markets and securities, including ADRs, is subject to additional risks such as currency fluctuation, limited information, political instability, economic risk, and the potential for illiquid markets. Investing in emerging markets may accentuate these risks. Non-U.S. reporting issuers of foreign securities, however, may not make regular or complete public disclosure relating to their financial condition or the securities that they issue.

The trademarks and service marks contained herein are the property of their respective owners. Third-party data providers make no warranties or representations of any kind relating to the accuracy, completeness, or timeliness of the data they provide and shall not have liability of any damages of any kind relating to such data. The report or any portion hereof may not be reprinted, sold or redistributed without the written consent of BTIG. This report is intended only for use by the recipient. The recipient acknowledges that all research and analysis in this report are the property of BTIG and agrees to limit the use of all publications received from BTIG within his, or her or its, own company or organization. No rights are given for passing on, transmitting, re transmitting or reselling the information provided.

#### Jurisdiction and Dissemination

BTIG is a U.S. broker-dealer and member of FINRA and SIPC.

BTIG Australia Limited ACN 128 554 601, member of ASIC and ASX; BTIG Hong Kong Limited, an Exchange Participant of SEHK and licensed and regulated by the SFC; BTIG Ltd, member of the LSE, authorized and regulated by the FSA; and BTIG Singapore Pte Ltd, registered and licensed with MAS; are all separate but affiliated entities



of BTIG. Unless governing law permits otherwise, you must contact a BTIG entity in your home jurisdiction for further information, or if you want to use our services in effecting a transaction.

Issued and approved for distribution in the UK and EEA by BTIG Ltd. to eligible counterparties and professional clients only. Issued and distributed in Australia to "wholesale clients" only by BTIG Australia Limited. In Singapore and Hong Kong, further information may be obtained from BTIG Singapore Pte Ltd and BTIG Hong Kong Limited, respectively.