

Equity Research

April 4, 2016

Mark Palmer

(212) 588-6582 mpalmer@btig.com

Giuliano Bologna

(212) 588-6583 gbologna@btig.com

Industry Report

Financials

Bond Insurers

Negative Reaction of Shares in MBI, AGO, AMBC to GDB-Specific Litigation Driven by Media Misread

Shares of bond insurers MBIA (MBI, Buy, \$13 PT), Assured Guaranty (AGO, Buy, \$35 PT) and Ambac Financial Group (AMBC, Neutral) were weaker earlier today, underperformance that may have been a reaction to a lawsuit filed by a group of hedge funds against Puerto Rico's Government Development Bank (GDB) in the U.S. District Court of Puerto Rico. The litigation was aimed at halting the GDB from making transfer payments to selected creditors to the detriment of the holders of its \$3.75bn in bonds until after the bank's debt has been restructured.

- ▶ While we believe the hedge funds' lawsuit does not represent a negative for the bond insurers, some media sources reported on the lawsuit as if it applied to all of Puerto Rico's debt. "A group of hedge funds sues to keep Puerto Rico from making payments to creditors prior to restructuring its debt," tweeted one reporter.
- ▶ Meanwhile, another media source reported that "a lawsuit has just been filed" to "prevent muni bond holders of Puerto Rican debt from withdrawing their money." The report did not provide specifics about the lawsuit, so we assume they are referring to the one filed by the hedge funds against the GDB. If that was indeed the case, the report blatantly mischaracterized the nature of the legal action and may have raised unwarranted concerns among investors in the bond insurer stocks, in our view.
- ► The implication is that the hedge funds are concerned that the GDB is likely to default on its bonds in the near future, and that it has been making "preferential payments and transfers" to "selected government depositors" as they "race for the exits." The hedge funds note that the payments and transfers in question are prohibited by Puerto Rico law and divert cash from bondholders and other depositors.
- ▶ If anything, the hedge funds' lawsuit is a positive for holders of GDB bonds insofar as it represents a step to preserve the cash that would support interest payments or that would ultimately contribute to bondholders' recovery. We have no doubt that Puerto Rico's bondholders and bond insurers will use every legal means at their disposal to protect their interests as the Commonwealth's debt saga plays out, and we think the funds' lawsuit is an early example of many more legal actions to come.



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

Analyst Stock Ratings Definitions

BTIG LLC's ("BTIG") ratings, effective May 10, 2010, are defined as follows:

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

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

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

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 (December 31, 2015): 186

Distribution of BTIG's Research Recommendations (as of December 31, 2015):

BUY: 64.5%; NEUTRAL: 31.7%; SELL: 3.8%

Distribution of BTIG's Investment Banking Services (as of December 31, 2015):

BUY: 89%; NEUTRAL: 5.5%; SELL: 5.5%

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 Assured Guaranty Ltd. (AGO, Buy)

Valuation: Our \$35 price target is based on o.6ox our YE16E adjusted book value (ABV) per share of \$63.84, minus \$6.04 per share representing the estimated impact of potential losses related to AGO's insured exposure to Puerto Rico's debt.

Risks: The primary risk to achieving our target price include ratings downgrade risks, credit risk related to municipal bond and structured product exposures, and exposures to troubled Puerto Rico credits.



Assured Guaranty Ltd. (AGO)



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

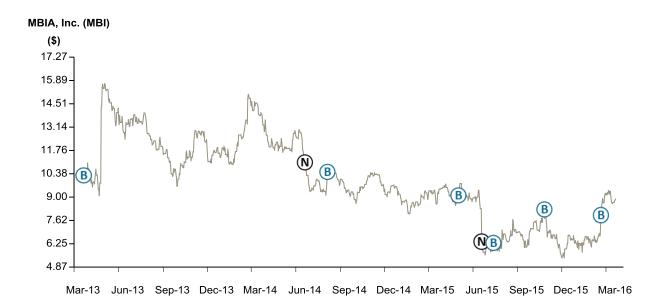
Date	Closing Price (\$)	Target Price (\$)	Analyst	Rating
05-Dec-11	12.23	35	Mark Palmer	Buy
29-Feb-12	16.80	37	Mark Palmer	Buy
07-Aug-12	11.72	35	Mark Palmer	Buy
08-Aug-13	21.91	37	Mark Palmer	Buy
07-Nov-14	24.53	39	Mark Palmer	Buy
25-Feb-15	26.37	40	Mark Palmer	Buy
07-May-15	26.11	41	Mark Palmer	Buy
29-Jun-15	23.76		Mark Palmer	Neutral
08-Jul-15	24.49	34	Mark Palmer	Buy
05-Nov-15	29.47	35	Mark Palmer	Buy

MBIA, Inc. (MBI, Buy)

Valuation: Our \$13 price target on MBI is based on 50% of our estimate of the company's ABV per share of \$32.24 adjusted for estimated losses of \$5.49 per share related to the company's insured exposure to Puerto Rico's debt.

Risks: The primary risks to our valuation include greater than expected losses with respect to insured exposure to Puerto Rico's debt. Increased losses on the broader insured municipal portfolio. The potential negative impact of a credit rating downgrade on ability to write new business.





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

Date	Closing Price (\$)	Target Price (\$)	Analyst	Rating
30-Nov-11	9.70	22.50	Mark Palmer	Buy
30-Jun-14	11.04		Mark Palmer	Neutral
15-Aug-14	10.49	12	Mark Palmer	Buy
12-May-15	9.09	13	Mark Palmer	Buy
29-Jun-15	6.37		Mark Palmer	Neutral
23-Jul-15	6.29	10	Mark Palmer	Buy
05-Nov-15	8.28	11	Mark Palmer	Buy
01-Mar-16	7.93	13	Mark Palmer	Buy

Ambac Financial Group, Inc. (AMBC, Neutral)

Valuation: Based on our Adjusted Book Value (ABV) per share multiple valuation for Ambac Financial Group and our recovery analysis, we do not believe that Ambac+s valuation is within +/- 15% from current levels over the next 12 months. BTIG does not put price targets on Neutral-rated stocks.

Risks: The primary risks to achieving our recommendation 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, and that declines in value of investment portfolio could impede Ambac's ability to pay its liabilities.







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		Mark Palmer	Neutral

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), Assured Guaranty Ltd. (AGO), MBIA, Inc. (MBI)

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

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

BTIG LLC managed or co-managed a public offering of securities in the past 12 months for: MBIA, Inc. (MBI)

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 equity 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.

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 equity 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 equity 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.

Issues 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.