

A Trick-or-Treat Month for Gold in October

By Joe Foster, Portfolio Manager and Strategist

Safe Haven Behavior on Display As Gold Consolidates Around \$1,200

The gold price continued to consolidate around the \$1,200 per ounce level in October. The chances of another down-leg like the one experienced in August when gold dropped to its 2018 low of \$1,160.27 per ounce have apparently diminished. We believe gold's classic behavior as a safe-haven asset was on display, beginning with a positive reaction to fears surrounding the populist Italian government's fiscal plans and comments suggesting that Italy might be better off apart from the European Union (EU). Gold found a further catalyst as the stock market sold off over concerns of higher rates and growing tensions with China. 10-year Treasury yields climbed to a seven-year high of 3.2%, and the S&P 500 index (SPX)1fell 6.8% for the month. This drove gold to its monthly high of \$1,243.60 per ounce on October 26. Gold bullion exchangetraded products saw their first meaningful inflows since May, and gold closed at \$1,214.76 per ounce for a \$22.26 (1.9%) gain on the month.

Gold Advances on Market Volatility Early in Month (Treat) But Then Later Gives Up Gains (Trick)

October was a trick-or-treat month for gold stocks. First the treat. The stock market took a big hit on October 10-11 when the SPX fell 5.3%. Over the same two days, the NYSE Arca Gold Miners Index (GDMNTR)² advanced 7.4% and gold gained \$34.31 (2.9%). The outperformance of the GDMNTR versus the SPX made sense fundamentally, although the GDMNTR move was probably exaggerated by short covering. Now the trick. The GDMNTR gave up much of its gains on October 25 in some puzzling price action. On that day, the SPX was up 1.9% and gold fell just \$1.55 (0.1%), while the GDMNTR dropped a whopping 4.4%. The fundamental news of importance on the day was third quarter reporting by the majors: Agnico Eagle Mines (4.2% of net assets*) and Newmont Mining (6.1% of net assets*) beat expectations, Barrick Gold (3.5% of net assets*) was in line, while Goldcorp (2.7% of net assets*) disappointed on several fronts. Overall, it should have been

a great day for gold stocks. It is possible that the gold stocks were caught up in a wider trend identified in an October 28th article in The Wall Street Journal, where the market has been selling firms that hit or beat expectations at the highest rate since 2011. Alternatively, it is possible that the bad news from Goldcorp brought down the entire sector. In either case, it seems the trading was driven by algorithms or other nonfundamental market activity that probably won't last. For the month, the GDMNTR matched gold, gaining 1.9%, while the MVIS Global Junior Gold Miners Index (MVGDXJTR) agained 0.1%.

Financial Risks Continue to Mount, Is Crisis Looming?

As September 15 marked the 10th anniversary of the bankruptcy filing of Lehman Brothers. We are again in the midst of another cycle of asset price inflation in stocks, bonds, and real estate, brought on by extremely easy monetary policies. Central banks are in the midst of a tightening cycle that is choking off the liquidity that funded the asset price inflation. The Lehman anniversary brought a rash of press speculating on the next financial crisis. Possible triggers cited in various articles in The New York Times and The Wall Street Journal include higher interest rates, poor credit quality, Italy's budget crisis, and growing Chinese debt.5As the SPX was making new all-time highs in September, luminaries such as Martin Feldstein, Ray Dalio, Ben Bernanke, and David Rosenberg, as well as institutions such as Société Générale and JPMorgan were warning of an economic downturn and/or a financial crisis sometime in the next three years. According to Mr. Feldstein: "[T]here's nothing at this point that the Federal Reserve or any other government actor can do to prevent that from happening."6In our view, sovereign debt, student debt, and leveraged corporate loans have replaced sub-prime mortgages as the dominant risks to the financial system. In October, the stock market suffered its second significant selloff this year. The SPX highs set in January and September could be the double top that often accompanies the end of a cycle. Will the next tariff, rate increase, selloff, or emerging markets

currency crisis be the straw that breaks the camel's back? Nobody can answer this question, but at some point, in hindsight, we believe the answer will be "Yes."

Another Year of Strong Central Bank Demand for Gold

2018 is shaping up to be another year of strong gold demand from central banks. The chart shows central banks on track to purchase over 400 tonnes this year. Banks don't usually act as price catalysts because purchases are discreet and disclosed after the fact in IMF data with a two-month lag. However, we believe central bank demand is one of the underlying reasons the gold price has been able to establish a formidable base over the last five years.

Several interesting aspects of the chart:

Central banks don't seem to be motivated by profit. The chart clearly shows them selling when prices are low and buying when prices are high.

The selling from 1992 to 2007 came mainly from Western European banks. The Maastricht Treaty of 1992 established the EU. As a contiguous union, sovereign countries found they had more gold than necessary and decided to sell down their hoard.

Net sales turned to net purchases after the financial crisis.

When it comes to foreign exchange reserves, choices are limited.

Reserves are comprised primarily of fiat currencies, sovereign bonds, and gold. A few banks also hold stocks, equity exchange-traded funds (ETFs), or other debt instruments. According to the World Gold Council, central bank gold is worth \$1.36 trillion and comprises around 10% of global foreign exchange reserves. It ranges from roughly 1% of reserves

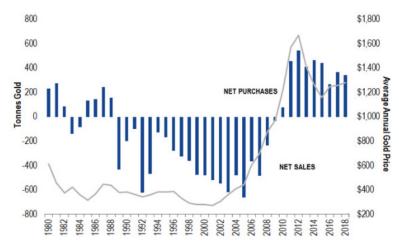
in Brazil and Korea to 70% of reserves in the U.S. and Germany.

China and Russia have been the largest buyers of gold in the past decade. Kazakhstan and Turkey have also been consistent buyers.

China has not reported any purchases since 2016, yet central bank demand remains robust. Buyers that have reentered the market this year include Egypt, Iraq, Mongolia, India, Thailand, Indonesia, Colombia, and the Philippines. In addition, Poland and Hungary have become the first EU members to make significant purchases of gold since the Maastricht Treaty was signed. While Germany, Austria, and the Netherlands have not added to their gold reserves, they have moved the gold they own from storage in the U.S. and London to their own vaults.

Gold is a choice for central banks because it is liquid, has limited supply, carries virtually no liabilities, has no counterparty risk, and provides diversification. Beyond this, central banks hold gold for a range of additional reasons. China sees it as an element in its strategy to gain reserve currency status for the Renminbi. Russia sees it as a hedge against the possible (or hopeful) demise of the U.S. dollar. All countries are cognizant of the potential for another crisis. The return of geopolitical rivalry and changing economic order has more countries on edge. In the not too distant future, perhaps those banks now buying gold at historically high prices will find it a profitable investment after all.

Central Bank Demand Key to Gold's Base (1980 to 2018)



 $Source: Reuters\ GFMS, World\ Gold\ Council,\ Bloomberg,\ Van Eck\ Research.\ Data\ as\ of\ October\ 31,\ 2018.$

IMPORTANT DISCLOSURE

*All company weightings, if mentioned, are as of July 31, 2018, unless otherwise noted.

Nothing in this content should be considered a solicitation to buy or an offer to sell shares of any investment in any jurisdiction where the offer or solicitation would be unlawful under the securities laws of such jurisdiction, nor is it intended as investment, tax, financial, or legal advice. Investors should seek such professional advice for their particular situation and jurisdiction.

¹S&P 500°Index (S&P 500) consists of 500 widely held common stocks covering the industrial, utility, financial, and transportation sectors.

²NYSE Arca Gold Miners Index (GDMNTR) is a modified market capitalization-weighted index comprised of publicly traded companies involved primarily in the mining for gold.

³The Wall Street Journal, "Strong Earnings Haven't Cured the Stock Market's Blues", October 28, 2018.

⁴MVIS®Global Junior Gold Miners Index (MVGDXJTR) is a rules-based, modified market capitalization-weighted, float-adjusted index comprised of a global universe of publicly traded small- and medium-capitalization companies that generate at least 50% of their revenues from gold and/or silver mining, hold real property that has the potential to produce at least 50% of the company's revenue from gold or silver mining when developed, or primarily invest in gold or silver.

⁵The Wall Street Journal, "Get Ready for the Next Financial Crisis", September 15, 2018; The New York Times, "Why Italy Could Be the Epicenter of the Next Financial Crisis", October 12, 2018.

 $^6\text{The Wall Street Journal, "Another Recession Is Looming", September 27, 2018$



Important Disclosures

This commentary originates from VanEck Associates Corporation ("VanEck") and does not constitute an offer to sell or solicitation to buy any security. VanEck's opinions stated in this commentary may deviate from opinions presented by other VanEck departments or companies. Information and opinions in this commentary are based on VanEck's analysis. Any forecasts and projections contained in the commentary appear from the named sources. All opinions in this commentary are, regardless of source, given in good faith, and may only be valid as of the stated date of this commentary and are subject to change without notice in subsequent versions of the commentary. Any projections, market outlooks or estimates in this material are forward-looking statements and are based upon certain assumptions that are solely the opinion of VanEck. Any projections, outlooks or assumptions should not be construed to be indicative of the actual events which will occur.

No investment advice

The commentary is intended only to provide general and preliminary information to investors and shall not be construed as the basis for any investment decision. This commentary has been prepared by VanEck as general information for private use of investors to whom the commentary has been distributed, but it is not intended as a personal recommendation of particular financial instruments or strategies and thus it does not provide individually tailored investment advice, and does not take into account the individual investor's financial situation, existing holdings or liabilities, investment knowledge and experience, investment objective and horizon or risk profile and preferences. The investor must particularly ensure the suitability of an investment as regards his/her financial and fiscal situation and investment objectives. The investor bears the risk of losses in connection with an investment.

Before acting on any information in this publication or report, it is recommendable to consult one's financial advisor. Forecasts, estimates, and certain information contained herein are based upon proprietary research and the information contained in this material is not intended to be, nor should it be construed or used as investment, tax or legal advice, any recommendation, or an offer to sell, or a solicitation of any offer to buy, an interest in any security. References to specific securities and their issuers or sectors are for illustrative purposes only and are not intended and should not be interpreted as recommendations to purchase or sell such securities or gain exposure to such sectors. Each investor shall make his/her own appraisal of the tax and other financial merits of his/her investment.

Sources

This commentary may be based on or contain information, such as opinions, recommendations, estimates, price targets and valuations which emanate from: VanEck portfolio managers, analysts or representatives, publicly available information, information from other units or Companies of VanEck, or other named sources. To the extent this commentary is based on or contain information emerging from other sources ("Other Sources") than VanEck ("External Information"), VanEck has deemed the Other Sources to be reliable but neither the VanEck companies, others associated or affiliated with said companies nor any other person, do guarantee the accuracy, adequacy or completeness of the External Information.

Limitation of liability

VanEck and its associated and affiliated companies assume no liability as regards to any investment, divestment or retention decision taken by the investor on the basis of this commentary. In no event will VanEck or other associated and affiliated companies be liable for direct, indirect or incidental, special or consequential damages resulting from the information in this publication or report.

Risk information

The risk of investing in certain financial instruments, is generally high, as their market value is exposed to a lot of different factors such as the operational and financial conditions of the relevant company, growth prospects, change in interest rates, the economic and political environment, foreign exchange rates, shifts in market sentiments etc. Where an investment or security is denominated in a different currency to the investor's currency of reference, changes in rates of exchange may have an adverse effect on the value, price or income of or from that investment to the investor. Past performance is not a guide to future performance. Estimates of future performance are based on assumptions that may not be realized. When investing in individual shares, the investor may lose all or part of the investments.

Conflicts of interest

VanEck, its affiliates or staff of VanEck companies, may perform services for, solicit business from, hold long or short positions in, or otherwise be interested in the investments (including derivatives) of any company mentioned in this commentary.

To limit possible conflicts of interest and counter the abuse of inside knowledge, the representatives, portfolio managers and analysts of VanEck are subject to internal rules on sound ethical conduct, the management of inside information, handling of unpublished research material, contact with other units of VanEck and personal account dealing. The internal rules have been prepared in accordance with applicable legislation and relevant industry standards. The object of the internal rules is for example to ensure that no analyst will abuse or cause others to abuse confidential information. This commentary has been prepared following the VanEck Conflict of Interest Policy.

Distribution restriction

This commentary is not intended for, and must not be distributed to private customers.

No part of this material may be reproduced in full or in part in any form, or referred to in any other publication without express written permission of VanEck. ©2018, VanEck.

Index Descriptions:

All indices named in the commentary are unmanaged indices and include the reinvestment of all dividends, but do not reflect the payment of transaction costs, advisory fees or expenses that are associated with an investment in the Fund. An index's performance is not illustrative of the Fund's performance. Indices are not securities in which investments can be made.

