

January 4, 2018

2018: Tighter monetary policies, higher volatility



We are approaching the end of what has been a blockbuster year for equity markets. Looking ahead, 2018 promises to be a year of significant shifts in monetary policies by major central banks around the world – something that is likely to result in sharply increased volatility in financial markets. After an unprecedented eight-year bull market, global equity markets will increasingly become two-way streets again.

The departures of Janet Yellen, Stanley Fisher, William Dudley and Daniel Tarullo, mean the Federal Reserve (Fed) will have lost more than four decades of collective experience. With a new

incoming Chairman (Jerome Powell) and five vacancies out of a total seven to be filled, the composition of the Board of Governors of the Federal Reserve will undergo drastic changes in 2018. It is fair to say that this will be the least experienced Fed board in decades. The challenges will be numerous as the new Fed's resolve will be tested by pro-cyclical fiscal stimulus at a time of a 4% unemployment rate and heightened concerns over wage pressures and weak price inflation.

A major concern is the push for massive fiscal stimulus this late in the cycle. The tax reform bill was hastily written as the GOP was desperate to pass a bill (any bill) before the end of 2017. This legislation will blow a hole through the budget and over the next ten years will add \$1.5 trillion to the national debt, which at \$20 trillion is already in the stratosphere. A tax cut of this magnitude helped the economy back in the 1980s when debt-to-GDP stood at 30%. At the current excessive debt-to-GDP ratio of 105%, the impact on economic activity will be limited at best, and counterproductive at worst.

The argument that the tax cut will pay for itself is highly questionable, as the underlying assumption is for 2.9% of annual real GDP growth for the next 10 years. The last time this kind of growth was achieved was before 2007 amid a massive credit and housing bubble.

Against this backdrop, the Fed will have little choice but to lean against the wind by collecting conventional policy bullets to fight the next downturn. This means the Fed will keep on tightening until credit spreads widen, the stock market becomes less overheated, the bubbles in tech stocks, Bitcoin and art deflate, all of which are products of excess liquidity.

In Europe the European Central Bank has started to scale back its asset purchase program and it is likely that a new President will be announced in the coming months as Mario Draghi's term ends in October 2019. There is a good chance that his successor will be from Germany which indicates that monetary policy will be more in line with Bundesbank philosophy, i.e. a lot less accommodative.

Furthermore, the People's Bank of China increasingly has a tightening bias as it attempts to address the problem of excessive leverage in the economy, and many at the Bank of England (BOE) are pushing for the normalization of interest rates. Even the Bank of Japan (BOJ) of late has been floating trial balloons over a policy shift at some point to move away from its 0% target for the 10-year Japanese Government bond.

The bottom line is that the coming shift in central bank liquidity will emerge as a very significant story in 2018. This is likely to knock the complacency out of the markets and mark a return to a 'more normal' investment landscape - the subdued volatility seen in 2017 was not characteristic of normal market conditions. Despite the expected increase volatility that 2018 could bring, we still expect that equity markets will outperform overall, though the tide may be more choppy at times.

Disclaimer

All financial data and/or economic information released by this Publication (the "Publication"); (the "Data" or the "Financial data and/or economic information"), are provided for information purposes only, without warranty of any kind, including without limitation the warranties of merchantability, fitness for a particular purpose or warranties and non-infringement of any patent, intellectual property or proprietary rights of any party, and are not intended for trading purposes. Banque Internationale à Luxembourg SA (the "Bank") does not guarantee expressly or impliedly, the sequence, accuracy, adequacy, legality, completeness, reliability, usefulness or timeless of any Data. All Financial data and/or economic information provided may be delayed or may contain errors or be incomplete. This disclaimer applies to both isolated and aggregate uses of the Data. All Data is provided on an "as is" basis. None of the Financial data and/or economic information contained on this Publication constitutes a solicitation, offer, opinion, or recommendation, a guarantee of results, nor a solicitation by the Bank of an offer to buy or sell any security, products and services mentioned into it or to make investments. Moreover, none of the Financial data and/or economic information contained on this Publication provides legal, tax accounting, financial or investment advice or services regarding the profitability or suitability of any security or investment. This Publication has not been prepared with the aim to take an investor's particular investment objectives, financial position or needs into account. It is up to the investor himself to consider whether the Data contained herein this Publication is appropriate to his needs, financial position and objectives or to seek professional independent advice before making an investment decision based upon the Data. No investment decision whatsoever may result from solely reading this document. In order to read and understand the Financial data and/or economic information included in this document, you will need to have knowledge and experience of financial markets. If this is not the case, please contact your relationship manager. This Publication is prepared by the Bank and is based on data available to the public and upon information from sources believed to be reliable and accurate, taken from stock exchanges and third parties. The Bank, including its parent,- subsidiary or affiliate entities, agents, directors, officers, employees, representatives or suppliers, shall not, directly or indirectly, be liable, in any way, for any: inaccuracies or errors in or omissions from the Financial data and/or economic information, including but not limited to financial data regardless of the cause of such or for any investment decision made, action taken, or action not taken of whatever nature in reliance upon any Data provided herein, nor for any loss or damage, direct or indirect, special or consequential, arising from any use of this Publication or of its content. This Publication is only valid at the moment of its editing, unless otherwise specified. All Financial data and/or economic information contained herein can also quickly become out-of- date. All Data is subject to change without notice and may not be incorporated in any new version of this Publication. The Bank has no obligation to update this Publication upon the availability of new data, the occurrence of new events and/or other evolutions. Before making an investment decision, the investor must read carefully the terms and conditions of the documentation relating to the specific products or services. Past performance is no guarantee of future performance. Products or services described in this Publication may not be available in all countries and may be subject to restrictions in some persons or in some countries. No part of this Publication may be reproduced, distributed, modified, linked to or used for any public or commercial purpose without the prior written consent of the Bank. In any case, all Financial data and/or economic information provided on this Publication are not intended for use by, or distribution to, any person or entity in any jurisdiction or country where such use or distribution would be contrary to law and/or regulation. If you have obtained this Publication from a source other than the Bank website, be aware that electronic documentation can be altered subsequent to original distribution.

As economic conditions are subject to change, the information and opinions presented in this outlook are current only as of the date indicated in the matrix or the publication date. This publication is based on data available to the public and upon information that is considered as reliable. Even if particular attention has been paid to its content, no guarantee, warranty or representation is given to the accuracy or completeness thereof. Banque Internationale à Luxembourg cannot be held liable or responsible with respect to the information expressed herein. This document has been prepared only for information purposes and does not constitute an offer or invitation to make investments. It is up to investors themselves to consider whether the information contained herein is appropriate to their needs and objectives or to seek advice before making an investment decision based upon this information. Banque Internationale à Luxembourg accepts no liability whatsoever for any investment decisions of whatever nature by the user of this publication, which are in any way based on this publication, nor for any loss or damage arising from any use of this publication or its content. This publication, prepared by Banque Internationale à Luxembourg (BIL), may not be copied or duplicated in any form whatsoever or redistributed without the prior written consent of BIL 69, route d'Esch I L-2953 Luxembourg I RCS Luxembourg B-6307 I Tel. +352 4590 6699 I www bil com

