Weekly Market Summary

March 27th, 2020

How Many More Trillions Will be Enough to Save the World Economy?? Take Your Guess!! Fadi Nasser - Deputy Chief Investment & Treasury Officer

Latest Update on Coronavirus: Confirmed cases last at 542,533 (versus 253,925 last Friday), 24,369 deaths (versus 10,406). The COVID-19 is now affecting 199 countries and territories around the world (versus 182 last week). Spain continues recording record numbers of daily deaths. The US Centres for Disease Control and Prevention has issued a domestic travel advisory, urging New York, New Jersey and Connecticut residents to avoid non-essential travel (after US President Trump opted against putting those hard-hit areas under quarantine). Abbot Laboratories has unveiled a coronavirus test that can tell if someone is infected in as little as five minutes and is so small and portable it can be used in almost any health-care setting!

The depth of the hole the world economy has just experienced and/or is about to fall into means climbing quickly back out will be difficult to do. Major industries from airlines to hospitality to shale oil face a wave of bankruptcies. Confronting weeks or even months without revenue, small businesses will similarly be forced to lay off workers; some will shut down. Unemployment is soon set to spiral higher globally! The risk is that the blow to income and damage to the fabric of industry and the financial system turns a short, severe, contraction into a protracted and painful recession. According to Tom Orlik, the chief economist for Bloomberg Economics, "the pace of deterioration in expectations is breath-taking. Even so, it's important to keep in mind that -- in contrast to the Asian financial crisis, the great financial crisis, or the European sovereign debt crisis -- the coming contraction is not a reflection of underlying economic imbalances. When the outbreak is over, that means there's hope growth can get rapidly back on track." Bloomberg Economics is forecasting a global recession in the first half of 2020 and the beginning of a recovery in the second. Surely the first part of that prediction looks rock solid, given that economic contraction has already begun in important parts of the world. As for the second, we are on shakier ground and current economic forecasts and statistics will most likely be based on guesstimates and hope, but not certainty!

To stop Armageddon from happening, what has and is still being required remains fast and far-reaching policy intervention, with a risk that policy moves in many countries will prove to be too little or too slow. Over the past three weeks, political leaders and central bankers have intervened in markets and acted at a pace that puts the 2008 financial collapse in the shade - continuously announcing fiscal support, monetary policy tweaks and innovations (PMCCF, PEPP, SMCCF, CPFF, TALF, MMLF, VRDN,... I am guessing PMCCF & SMCCF will prove to be most effective, as both packages consist of 5 letters, compared to 4 for the others (20). After all, officials know better that their economies are on course for historic slumps, that investors are panicking, and that financial markets' plumbing needs additional and recurring support.

EUREKA! IT'S FINALLY WORKING!

On Tuesday, markets started showing some glimmers of optimism and investors began to believe that there could light at the end of the tunnel. Signs were emerging that the global liquidation rout for the history books was loosening its stranglehold across stocks, credit and funding markets. Implied volatility was moving lower and investment-grade credits were falling in the aftermath of the Federal's historic new stimulus program announced the previous day. Yesterday, US equity markets completed three consecutive days of gains as market cheered the Senate's unanimous passing of the \$2.0 trillion stimulus bill, even as a record 3.28 million Americans had filed initial jobless claims (up from a small 281,000 last week) - showing the severity of the coronavirus pandemic. The Dow Jones Industrial Average has now soared 23% (or 4,309 points) from lows witnessed last Monday, entering a bull market that can hopefully persist going forward. Other pockets of the market have also reacted positively to the various central bank moves: Signs of stress in the corporate debt sector have eased, with the CDX Investment Grade index spread tightening. Bond ETFs eligible for central-bank purchases have rallied and the US dollar has retreated versus major peers.

As the week draws to an end, an unprecedented 38 central banks have now slashed interest rates, with many of them going further and activating the crisis playbook (buying bonds, intervening in currency markets and setting up emergency loan programs for banks and companies). The aim: Keep markets functioning and facilitate a recovery when life returns to normal. Additionally, the Group of Seven chiefs have also been active lately, concluding a rare teleconference with a pledge to do *"whatever is necessary."* Exactly what more that may be, the world still can't say for sure! The global economy has not looked this fragile since the Great Depression of the 1930s, according to Harvard University economist Carmen Reinhart. That was the last time the world witnessed a sustained downturn in both emerging markets and their developed-nation counterparts. *"Today is reminiscent of the 1930s,"* Reinhart said in an interview on Tuesday from her home in St. Petersburg, Florida, where she relocated after Harvard pivoted to online learning. *"The slump in commodities, the crash in global trade and synchronization of recessions is more like then than any time."* Elsewhere, the International Monetary Fund ("IMF") now expects a global recession this year that will be at least as severe as the downturn during the financial crisis more than a decade ago, followed by a recovery in 2021.

DEBT SOARING!!

If there were ever a time for bond traders to be fearful of out-of-control U.S. deficits, it would have been this week. After all, the Trump administration and Congressional leaders had agreed to an unprecedented \$2 trillion stimulus package to help mitigate some of the economic damage caused by the coronavirus outbreak. No one is asking "*how will we pay for it?*" The answer is obvious: piling on to the \$23.62 trillion existing national debt. And yet, the world's biggest bond market rallied on the news! Benchmark 10-year and 30-year yields have fallen throughout the past few days, settling into what appear to be their new comfort zones of 0.75% and 1.30%, respectively. So, what's going on? Exactly what you would expect when a price-insensitive buyer like the Federal Reserve pledges to buy as much as necessary for the Treasury market to function normally. And believe you me! It is starting to look as if that "*whatever it takes*" number is going to be almost as huge as the fiscal stimulus package. At its current pace of buying \$75 billion or more a day across treasury maturities, the US central bank would add a whopping \$1.6 trillion to its balance sheet in a month. The previous record for a month was March 2011, at \$120 billion. Let those last two lines sink in for a moment: The Fed is on pace to buy Treasuries in an order of magnitude 13 times greater than any other time in its history!!

With its debt soaring, the US may be entering into unprecedented and dangerous territory and hastening a reckoning it has been trying to avoid. While America pulls under this burden of debt, there is another historical measure at play: A rising debt-to-GDP ratio. This compares how much a country owes to how much it produces. In 2012, the percentage of debt to GDP passed 100%, for the first time since the Second World War, back when the country was basically one giant factory pumping out armaments and supplies. In 2019 the debt-to-GDP ratio was 107%. This means that, at the moment, the debt is greater than the economy itself. What makes this scary is that it is possible, were there to be a protracted recession due to coronavirus, that the debt-to-GDP ratio could inch closer to or even go beyond the record level seen just after the Second World War, when it topped 121%. That the US might get nearer to such a level puts the country in a potentially dangerous situation, where it just has too much debt on its back, and the debt and interest become crushing. Last year, the country paid \$ 600 billion just on debt interest, nearly 9% of its total spending. Before this latest crisis, the US was projected to run out of money to sustain Social Security entitlements by 2035. A sizable recession, falling GDP, a rising debt-to-GDP ratio – all threaten to narrow that time frame, bringing the country closer to the reckoning it is been putting off for years. The US is not alone when it comes to debt; The global economy, wilting under the pandemic, will suffer, which has further negative implications for the US economy and the long-term outlook. Overall, the world is borrowing more than it is producing.

Unfortunately, it is not a coincidence that the financial system we are living is becoming more unstable with every passing day. Taxpayer money will continue flowing to the same corporations that took on record debts this past decade, mostly to conduct stock buybacks and other financial gimmickry! One would have expected these mighty corporations to have spent time rebuilding their balance sheets, restocking their acorns for winter, storing in excess reserves for lean times? They could have, YES; Alas, they DID NOT! The lure of stock market riches proved too strong to resist. And now, consider this final question: What will a deluge of fiscal stimulus accomplish in the long term? Besides plunging entire nations deeper into debt and bringing forward the end game of the great debt super cycle?!

Disclaimer

It is important that you only use this report if you are the intended recipient of this report and you have satisfied yourself that you are eligible to receive such information. This report is provided to you because you are one of our esteemed customers and have previously shown interest in receiving the type of information contained in this report.

The Treasury and Investment Management department of Gulf International Bank B.S.C. ("GIB") have compiled the information in this report. GIB is incorporated in the Kingdom of Bahrain and is licensed by the Central Bank of Bahrain (the "CBB") as a conventional wholesale bank. GIB's head office is located at Al-Dowali Building, P.O. Box 1017, 3 Palace Avenue, Manama, Kingdom of Bahrain.

This report is intended for the accredited investors, as defined in the Investment Business Code of Conduct published by the CBB. This information has not been reviewed by the CBB or any other regulatory authority in any jurisdiction and neither CBB nor any other regulatory takes any responsibility for the correctness or accuracy for the information contained in this report.

The information contained herein is not directed at or intended for use by any person resident or located in any jurisdiction where (1) the distribution of such information is contrary to the laws of such jurisdiction or (2) such distribution is prohibited without obtaining the necessary licenses or authorizations by the relevant branch, subsidiary or affiliate office of GIB and such licenses or authorizations have not been obtained. The recipient of such information is responsible for ensuring that this information has not been received by it in breach of laws and regulations of any jurisdiction.

This report contains publicly available information only, which has only been complied by GIB. The information provided herein is on "as is" and "as available" basis and without representation or warranty of any kind. GIB hereby disclaims any representation or warranty, express or implied, as to the accuracy, timeliness, completeness, merchantability, fitness for any particular purpose or non-infringement of any of such information. In no event shall GIB or its subsidiaries, affiliates, shareholders or their directors, officers, employees, independent contractors, agents and representatives (collectively, "GIB Representatives") be liable (1) for any inaccuracy, delay, loss of data, interruption in service, error or omission or for any damages resulting there from, or (2) for any direct, incidental, special, compensatory or consequential damages arising from any use of information or arising from any error (negligent or otherwise) or other circumstance or contingency within or outside the control of GIB or any GIB Representative, in connection with or related to obtaining, collecting, compiling, analyzing, interpreting, communicating, publishing or delivering any such information. The information here is, and must be construed solely as, compilation of information (unless expressly stated otherwise) and not statements of fact as to credit worthiness or recommendations or opinions of GIB.

This report does not provide individually tailored investment advice. Any materials contained herein have no regard to the specific investment objectives, financial situation or particular needs of any specific recipient. The document is provided for information purposes and is not to be construed as a solicitation or an offer to buy or sell any securities or related financial instruments. GIB makes every effort to use reliable, comprehensive information, but we do not represent that it is accurate or complete. No representation or warranty, either express or implied, is provided in relation to the accuracy, completeness or reliability of the materials, nor are they a complete statement of the securities, markets or developments referred to herein. Recipients should not regard the materials as a substitute for the exercise of their own judgement. Any opinions are subject to change without notice and may differ or be contrary to opinions expressed by other business areas or groups of GIB as a result of using different assumptions and criteria. GIB is not under any obligation to update or keep current the information contained herein.

The value of, and income from, your 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. Past performance is not necessarily a guide to future performance. Estimates of future performance are based on assumptions that may not be realised.

The information contained in this report is just for informational purposes. Information does not constitute a solicitation, an offer, or a recommendation to buy or sell any investment instruments, to effect any transactions, or to conclude any legal act of any kind whatsoever. GIB does not intend to provide investment, legal or tax advice through this report and does not represent that any securities or services discussed are suitable for any investor. When making a decision about your investments and business, you should seek the advice of professional advisors.

The report may contain statements that constitute "forward looking statements". While these forward looking statements may represent GIB's judgment and future expectations, a number of risks, uncertainties and other important factors could cause actual developments and results to differ materially from GIB's expectations. GIB is under no obligation to (and expressly disclaims any such obligation to) update or alter its forward-looking statements whether as a result of new information, future events, or otherwise. The historical information is provided for information purposes only. Performance figures are calculated before tax (if any) and after deducting ongoing fees and expenses. The performance figures are historical and past performance is not necessarily an indication of future results. Certain amounts (including %ages) included in this document may have been subject to rounding djustments. Accordingly, figures may not be an exact arithmetic aggregation of the figures to which they relate. The values and forecasts shown represent our current indicative valuations and forecasts of the relevant transactions, currencies, interest rates, commodities or securities as at the date shown. Any value or forecast shown, any errors or omissions in the report

With the exception of information regarding GIB and save as otherwise specifically indicated, the information set out in this report is based on public information. We have, where possible, indicated the primary source of information. We strongly recommend the recipients consult the primary source of information. Facts and views in this report have not been reviewed by, and may not reflect information known to, professionals in other GIB business areas.

This Report, and the information contained herein (save to the extent that such information is publicly available) is confidential and may not be disclosed by you to any other person outside of your organization without our consent.

GIB retains all right, title and interest (including copyrights, trademarks, patents, as well as any other intellectual property or other right) in all information and content (including all text, data, graphics and logos) in this document. All recipients must not, without limitation, modify, copy, transmit, distribute, display, perform, reproduce, publish, license, frame, create derivative works from, transfer or otherwise use in any other way for commercial or public purposes in whole or in part any information, text, graphics, images from this document (excluding publicly available information) without the prior written permission of GIB.