



CYCLIC VIBRATIONS QUARTERLY
ANALYTICAL SUMMARY
OCTOBER-2022



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Cyclical Realities on the progress of 'core' Nation States.

Summary

The cyclical structure presented in our previous quarterly analytical summary still holds true for the most part in the present day. CVC believes that the commodity market's advance is still in its infancy with much higher prices to come despite the recent decline. **CVC also believes that there still lies a significant risk of a monetary crisis similar to that which occurred at the collapse of the Bretton woods agreement of 1971.** The reason we believe in the prior statement is because we will soon be under a similar cyclical circumstance as that debacle in the near future. In terms of the dollar, the anticipated decline presented on a chart of the US Dollar index in our previous issue (looking at the late 2005 and late 1970 SCCs) is still valid despite the recent advance experienced on the USD. Every passing day we get more signs and signals that the end of the petrodollar deal is around the corner based on our cyclic analysis. **It is only a matter of time (a few short years) before leaders of the Saudi government formally make their announcement of accepting payments for their crude in currencies other than the USD (an analogous event to King Faisal's oil embargo of 1973). Such an environment will most probably be accompanied by a global monetary crisis (analogous to the collapse of Bretton Woods) and a parabolic rise in commodity prices (analogous to the 1970s).** Given the recent civil tension already occurring in developing and developed countries, one can only imagine what will happen once the monetary system collapses and we get the intensive advance in commodities that we are expecting. We have no doubt that the entire globe will be in flames! Russia was successfully able to, temporarily, cause a bipolar world. It is in our opinion that on the long-run people will revert to old friends. Despite emotional volatility around the globe and the hope of a new leader on the global front, we still have reason to believe that the US will remain, after a period of strife, the global dominant power. We must examine what occurred after our current position in the Kondratieff cycle to discern what is likely to occur in the future. In the late 1960s, countries in the Middle East, particularly Egypt, were flirting and signing deals with the USSR. After the Yom Kippur war, Egypt "betrayed" their allegiance to the Soviet Union by signing the Camp David Accord. Let us not forget that the oil embargo of 1973 by Saudi Arabia was immediately followed by the petrodollar deal. These experiences, that happen to be where we will soon stand from a cyclical perspective, suggests that Russia's "bipolar" world is nothing but a temporary phenomenon and will soon be crushed when everyone reverts to the other side. **We also need to keep in mind the fact that since the Spanish hegemony which started in the 16th century, all global hegemonies have lasted for three Kondratieff waves. Our current position is in the middle of the second long wave which further supports our idea of a continued US Domination on the global stage. This means that Russia's sphere of influence is not likely to expand significantly from a long-term perspective.**

Global Equity Prices

The position in which we lay in terms of global equity prices remains the same when taking into consideration the larger cycles of the modified cyclic model. It is our understanding that US equity markets have seen their high for many years to come. We have anticipated a potential higher high on equities in our previous quarterly report but recent price movement has made us negate such views.

From an Enoch cycle perspective, we have reason to believe that the highs experienced in January of 2022 is likely not to be exceeded for decades to come.

We must state, however, that in order for such a hypothesis to materialize we must see further severe sell-offs on global equities. Many Elliott wave enthusiasts are starting to call the recent 2022 high experienced as a 'grand super-cycle' high. We must state that although the Enoch wave position (the so-called grand super-cycle) suggests that a multi-decade bear market is likely we would still like to see more confirmation to ensure that price action during this Enoch wave is not experiencing further right translation than the cycle that we are using to obtain this analog (1720 AD). The Jared cycle position basis the S&P500 suggests that further gains in equities is unlikely. It suggests that a major multi-year consolidation pattern will form similar in nature to the one that occurred in the 1860s. This constitutes the major difference between the two large cyclical positions, one calls for a complete collapse while the other calls for a multi-year consolidation. We must go back to the guidelines of the financial wave theory that suggests that the larger cyclical position is the one that is likely to have more correlation with the current cyclical circumstance. We also have to keep in mind that we were using British stock prices to arrive at the similar cyclical circumstance for global equities. Historically, the period leading into 1720 AD was accompanied by various bubbles across the European continent. The analog of such bubbles, we believe, are those experienced in the various cryptocurrencies including but not limited to Bitcoin, Ethereum and the like. **The most prominent bubbles of the similar cyclical circumstance were the Mississippi bubble and the South Sea bubble. They were based on a 'new' idea and financial engineering by John Law in the Mississippi bubble of France and his counterparts in the UK with the South Sea bubble. The crash that was experienced afterwards is analogous to the crash that was experienced in the cryptocurrency sphere which was also based on a 'new' idea and financial engineering.** We do not believe in a cryptocurrency comeback of any sort. Any rally in that regard is going to be temporary in nature and will certainly be short-lived. The position within the longer range time cycles supports our hypothesis based on the cycles that are lower than the 162 years. The Kondratieff wave cycle position remains unchanged as that mentioned in the previous issue. We will soon be under a similar cyclical circumstance and the collapse of the Bretton Woods agreement and the oil embargo of 1973. Such a position is confirmed by the fundamental environment of global leaders behaving in a very similar way as they did prior to these instances. **With that being said, CVC has strong reason to believe that a monetary crisis (collapse of Bretton woods) that is somehow related to energy (oil embargo of 1973) is likely on the horizon in the next few years.** Such an environment will lead to a significant deterioration of equity prices and the US dollar along with the appreciation of energy prices, gold and commodities as mentioned in the previous report. Figure 1 & 2 presents the phasing analysis on a long-term chart of equities and commodities to present the period we are taken back to in terms of the Jared and Enoch waves respectively.

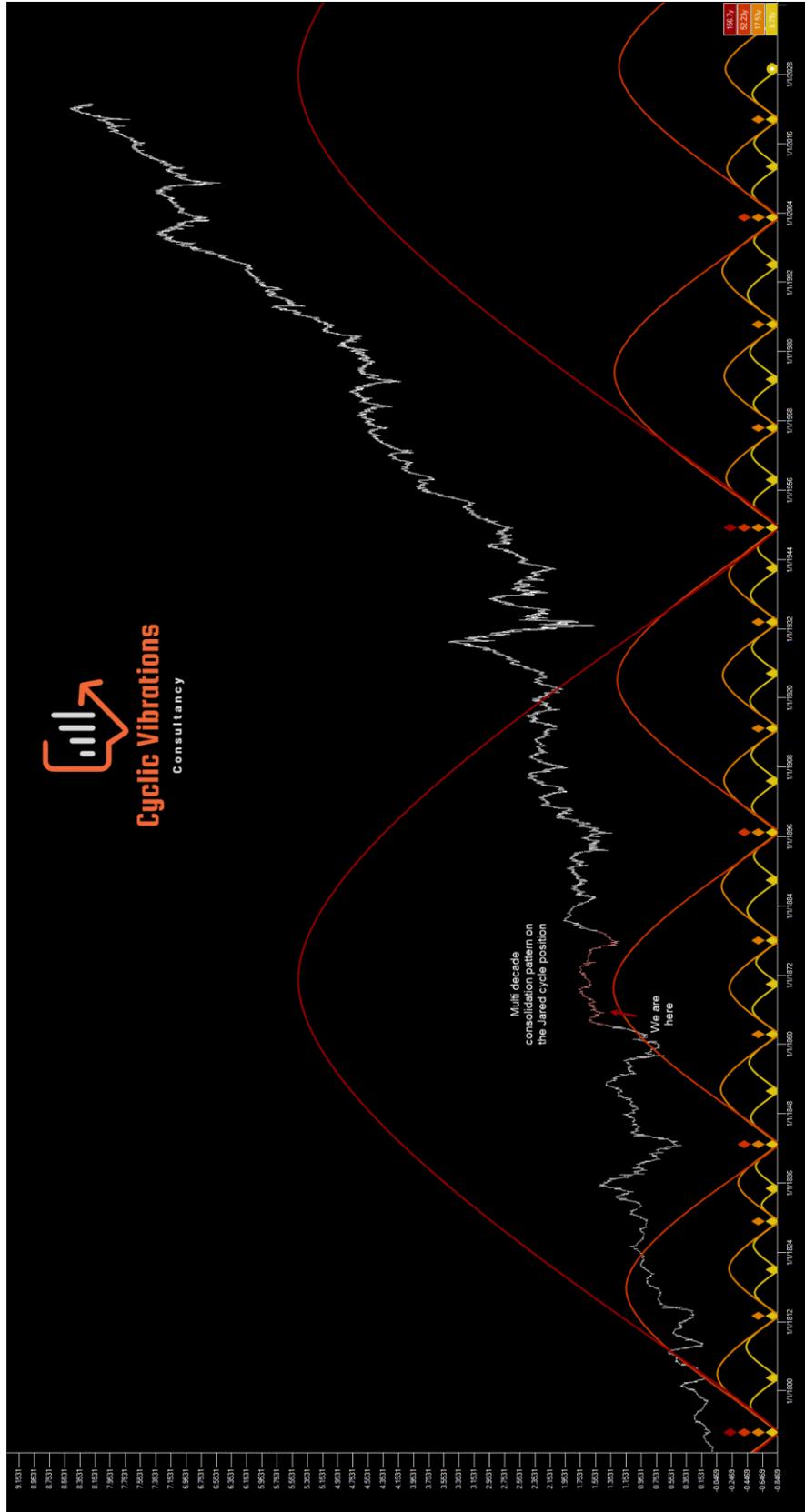


Figure 1

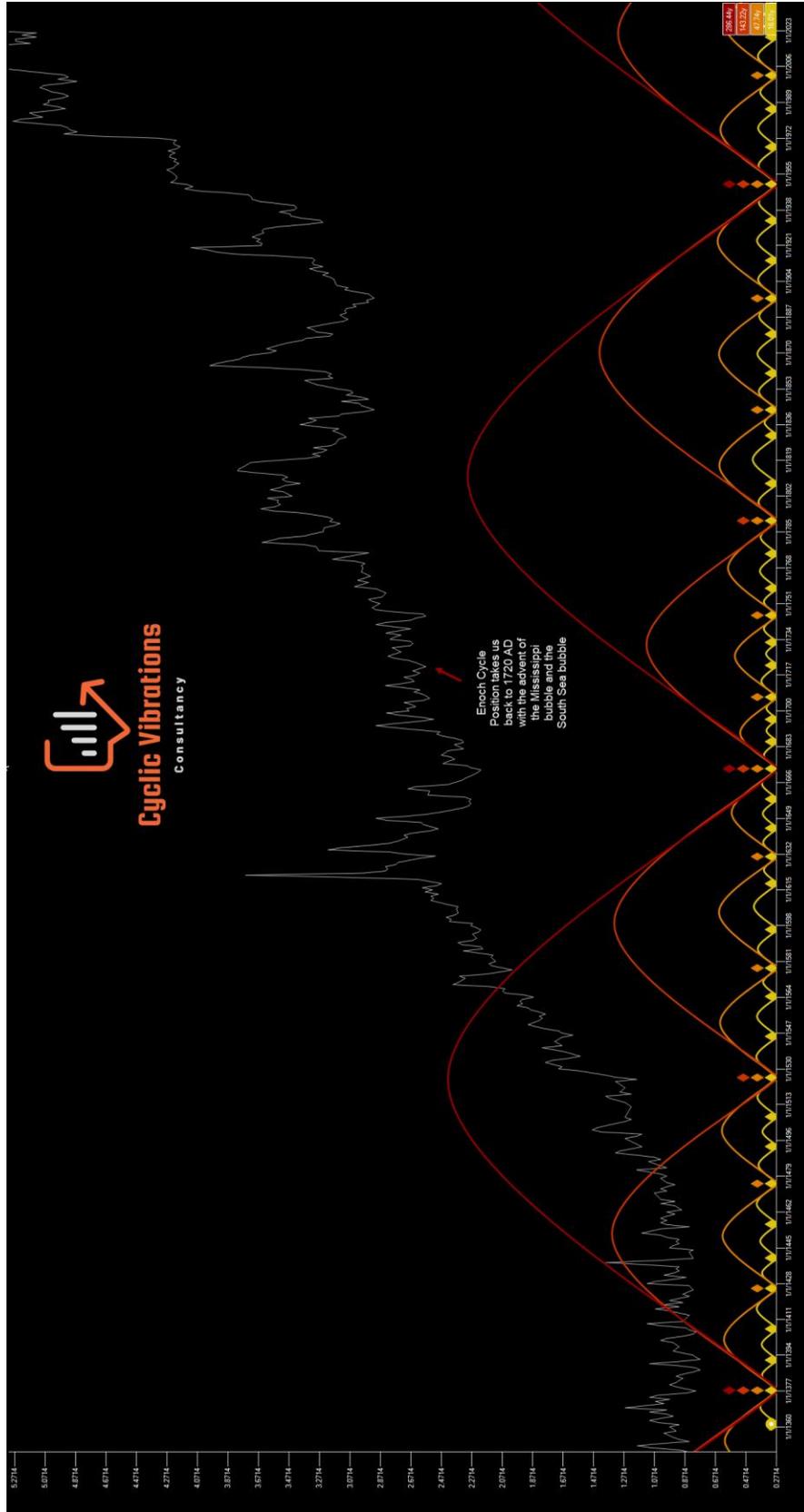


Figure 2

Figure 3 presents a short-term phasing analysis on the Dow Jones Industrial Average which has been altered slightly compared to the one prepared last quarter. In the previous issue, we presented the straddled trough in October of 2020 to be the 18-year cycle low. Although we had significant reason to believe that to be the case when writing the prior report, we are now open to the idea of the extreme low on March of 2020 being the 18-year cycle low. When taking the March low as the beginning of the 54-month wave we see two clear 18 month cycles, the last of which has likely terminated on the 3rd of October with the recent rally experienced during the past several days. We have not yet had significant confirmation of a low but we are watching the price action closely to confirm this outlook. If the analysis provided is to prove to be correct, then the average length of the 18-month wave starting from March of 2020 is 15.15 months which would mean that it is running shorter than average. One of the factors contradicting this view is that this analysis diverts significantly from commonality to some extent. Many other markets support the advent of a significant low but not necessarily an 18 month hence this would cast some doubt on the analysis presented on figure 3. Whether figure 3 proves to be the accurate analysis or not we still can confidently state that the high of the current 54-month wave has most likely been seen and we are unlikely to see new highs until we begin the upcoming 54-month wave which would start in 2024. **With that being said, it seems obvious that, as mentioned in the prior report, “The risk of mingling with equities at the current juncture far outweighs the rewards.”** The reason we have come to such a conclusion is the fact that the low at the end of the first 18-month cycle of the current 54-month wave has been taken out on the downside which would redefine the current trend of the 54-month wave as down. **This suggests that the high of the current 54-month cycle has likely occurred in the second 18-month wave and would naturally suggest that it is most likely not going to be exceeded in the current 54-month wave. We state this as a VERY HIGH probability but definitely not a certainty.** We must also keep in mind our alternate perspective that suggests that we are currently still in the second 18-month wave. If that is to be proven true, we are still trading below the proposed end of the first 18-month cycle which also supports the idea of the 54-month cycle high being realized hence supports the statement made above. **We are not forecasting an immediate crash in equities considering that we are bouncing off of a significant cycle low**, what we are stating is that capital would serve investors far better if parked in assets such as gold and gold stocks which we predict will have one of their greatest bull-market basis the Kuznets and Kondratieff cycle position.

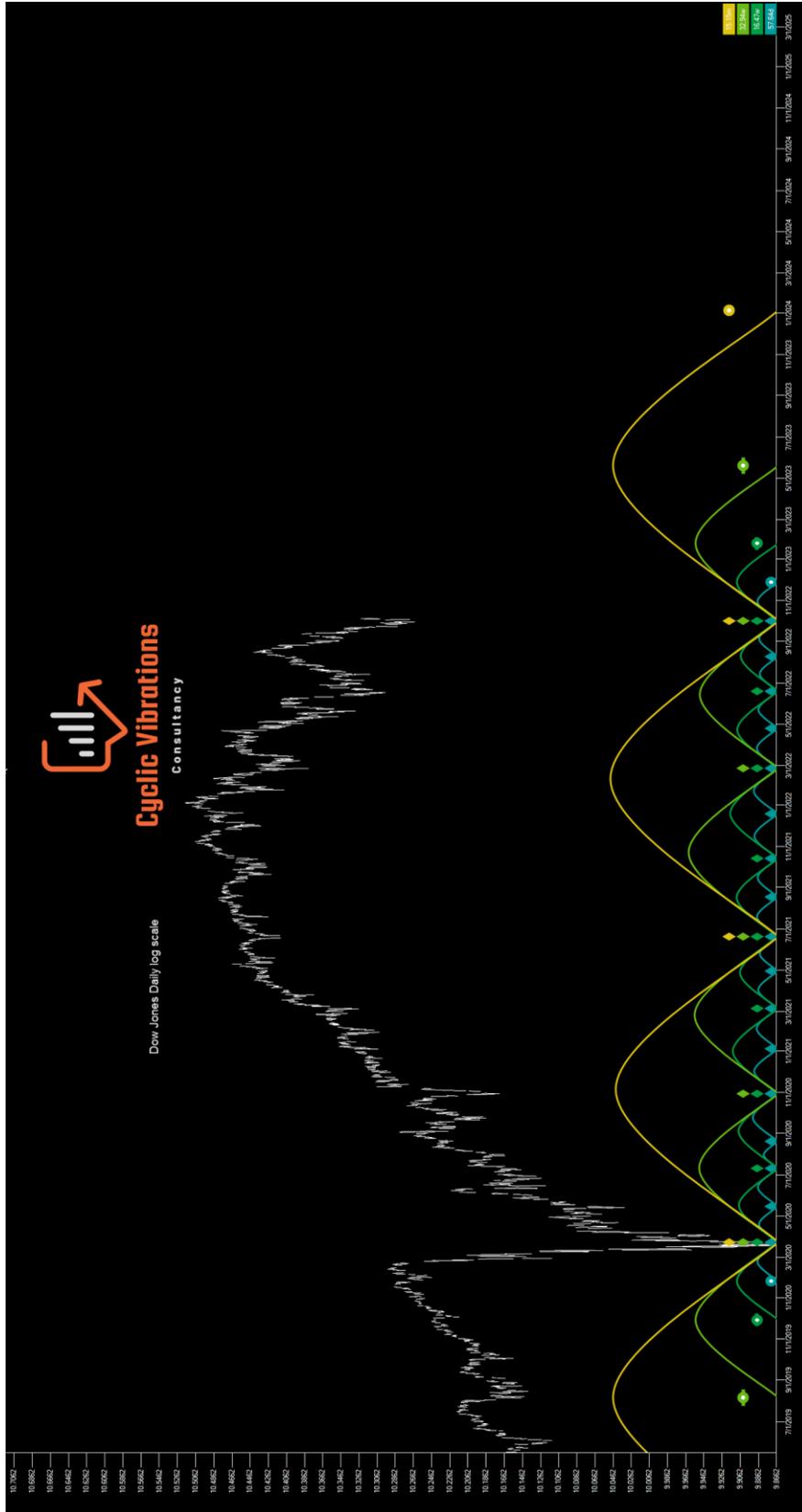


Figure 3

Global Commodity prices

Our bullish view on commodities has not changed since our previous publication. **CVC has reason to believe that the current advance being experienced in the prices of commodities is likely going to mimic the advances seen in the decade of the 1970s from a Kondratieff wave perspective.** If one were to take a look at the larger cycles than the Kondratieff position being the Jared and Enoch cycles, we are also taken to a VERY bullish period of time in the past in regards to global commodity prices. The similar cyclical circumstance in terms of the Jared wave takes us back to 1863 while the Enoch cycle position takes us back to 1722. The Jared cycle position happens to coincide with the US civil war which explains the recent civil tensions and polarization in the United States. It is important to keep in mind the monetary crisis that occurred during the US civil war with the depreciation of the 'greenback' by 60% relative to gold dollars. The Enoch cycle position takes us back to the Mississippi and South Sea bubbles in the European continent. It is, once again, important to note the monetary crisis that occurred in Europe with the collapse of the French livre against gold by over 90%. **All cyclical circumstances, Kondratieff and above, suggest that we are likely to experience a global monetary crisis related in particular to the US dollar.** Figure 4 presents our phasing analysis on a monthly chart of commodities going back to the year 1775. The projection that is presented is that of the Jared cycle position. We have reason to believe that during the current cycle we are likely to experience more right translation than the similar cyclical circumstance considering that we were under a Methuselah cycle correction in the SCC. The 54-year and 18-year cycle projection would serve us better as forecasts of the current cyclical circumstance than the 162-year wave due to the fact that it is free of the downward pressure exerted by the Methuselah cycle in the 162-year cycle position. CVC sees a significant increase in volatility in the main commodity markets in the near future by experiencing wider than average bullish days as people begin to realize that the inflationary environment that we are experiencing is here to stay. As commodity prices begin to pick up, so will the inflation rates and so will the rates of interest. **CVC believes that before this inflationary spiral terminates, which we expect to push into the next decade, rates of interest will be in double digits worldwide.** Such a drastic increase in the interest rate will have significantly bearish effects on the prices of global equities. This is why we are significantly bearish on equities long term, as was the case in the 1970s (54-year analog) and the other long-term SCCs spoken of earlier. We still subscribe to the idea of three inflationary surges in the United States as mentioned in the previous quarterly publication. We happen to be in the first one at the time of writing and soon should enter the second. The second inflationary surge is analogous to the advance experienced in commodities from 1970 to 1974, the analog of which we believe will be from 2024 to 2028. Back in 2017 CVC published that the year 2020, 2024 and 2028 will mark bearish extremes in terms of the equity markets. This forecast correctly anticipated a low point in 2020 and we believe the other years mentioned will also prove to be of significant importance moving forward. We also hypothesized that the prices of gold will rally into 2020 where we anticipated there to be a new all-time high followed by a correction then a move higher to 2025 followed by a minor correction which then would pave the way for an advance into 2028. This analysis has proven to be accurate and we still are giving importance for the years mentioned in the future although they could be changed as we get more data and update our long-term outlook and analysis.

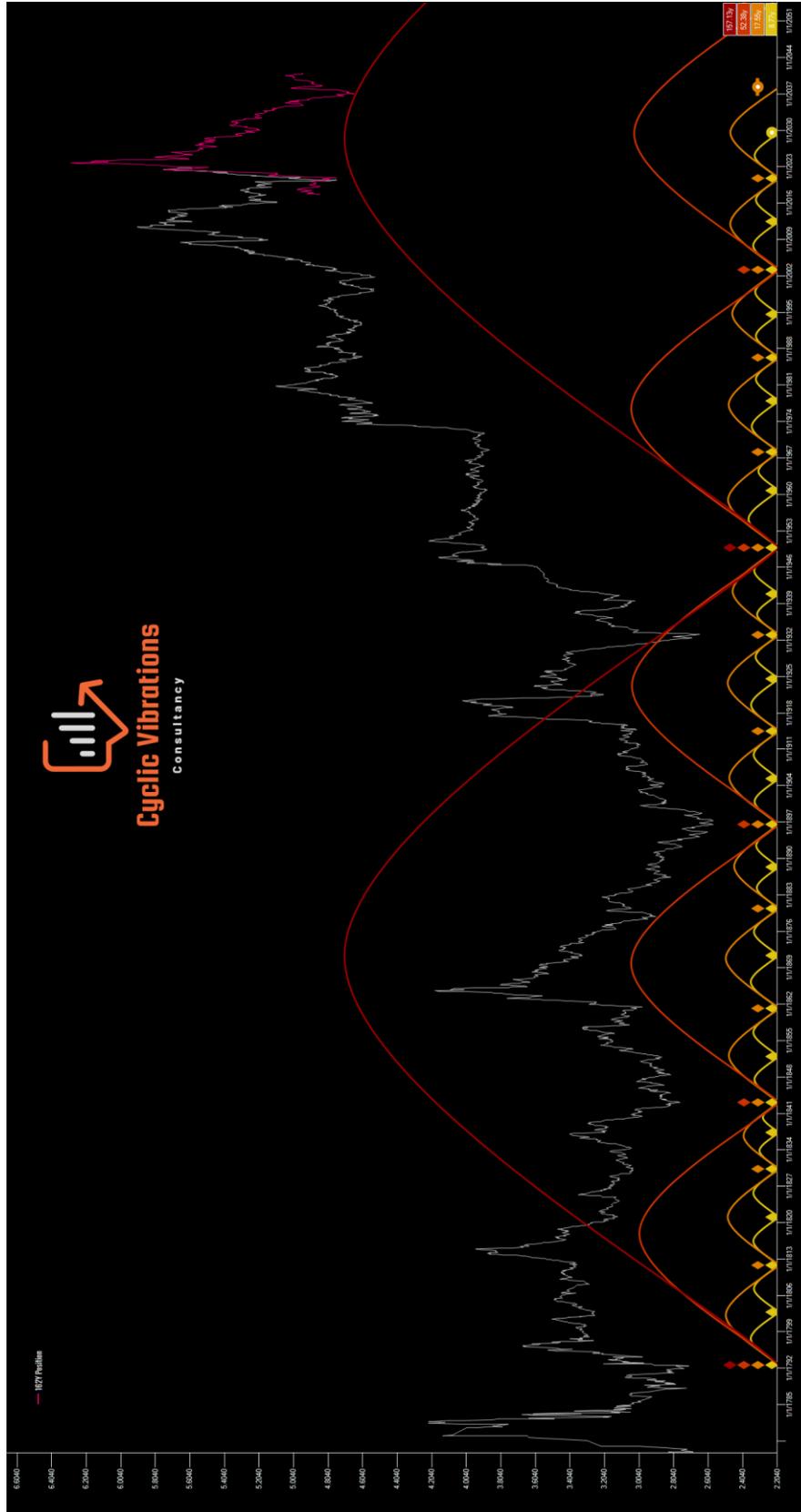


Figure 4

Energy

Energy is one of the two sectors that we are extremely bullish on with the second being precious metals due to their upcoming scarcity. CVC has reason to believe that the advance that's ongoing since 2020 in the energy sector is similar to that which occurred in the late 1960s and the 1970s from a Kondratieff wave perspective. CVC has reason to believe that OPEC+ is likely going to embark on an effort to continue to inflate energy prices. They are not, in any way, looking to tame inflation hence this will be reflected in their policies going forward. CVC sees a temporary disconnect between what the US wants and what OPEC+ led by Saudi Arabia will deliver. **We do believe that there will come a time in the next 10 years when the petrodollar will be used against the United States by OPEC+ led by Saudi Arabia for political and economic gain.** This will cause the US to fold and to reach a compromise with OPEC+ but will eventually retaliate in a similar manner as it did to the oil embargo of 1973. The 2-million-barrel production cut announced on the 5th of October 2022 is only the beginning of what is yet to come which, as mentioned, foretells significantly higher prices in the future. Figure 5 presents our short-term phasing analysis on the prices of crude. We have stated in our video released on September 30th that we were looking for a significant low in terms of the crude oil market. Prices have since rallied and confirmed the analytical insights of the video. **CVC has reason to believe that oil is bouncing off of a 40-week cycle trough which should see oil rally for several months at least.** We obviously predict oil to rally for significantly longer than that from a long-term perspective, however, there will be, as to be expected, corrective setbacks during the spike. Notice that the similar cyclical circumstance takes us back to late 2005 which is very similar to where we are taken back to in terms of the US dollar. Unfortunately, due to the inaccuracy and manipulation of the price data in the late 60s and early 70s, we are unable to determine our precise position within the Kondratieff swing in terms of the crude market although we have reason to believe that it is similar to the general commodity market and the US dollar. From a Jared cycle perspective, we mentioned in our previous quarterly report the 1500% gain experienced in the prices of crude oil during the US civil war. Although that portion of the similar cyclical circumstance is behind us, we still believe that further upside pressure exists in the crude market for the reasons mentioned above. **Given that oil is a detrimental factor in the inflation rate, we see US annual inflation climbing along with the advances experienced in the oil market. US annual inflation has been pulling back from a high of 9.1% down to 8.2% with the recent drop in commodity prices. We do hypothesize that once this pullback proves to be complete, we are likely to see inflation rise into double digits.** We have certainly come a long way from the 2% inflation target that the Federal Reserve bank had under Janet Yellen. They certainly did not expect inflation to pick up substantially to levels similar to that of the 1970s. Alan Greenspan, on the other hand, was expecting stagflation just as we did, although he was unable to time when this was likely to occur. CVC wrote, in the hegemonic cycle treatise published on LinkedIn in October of 2019, that 2020 was going to be the year of a low point in commodities after which an environment similar in nature to the late 1960s and 1970s was likely to occur. We were on point on that regard yet the ramifications of such an environment have not been completely seen i.e., it is still ongoing! Figure 6 presents US inflation and where we think we are from a Kondratieff wave perspective.

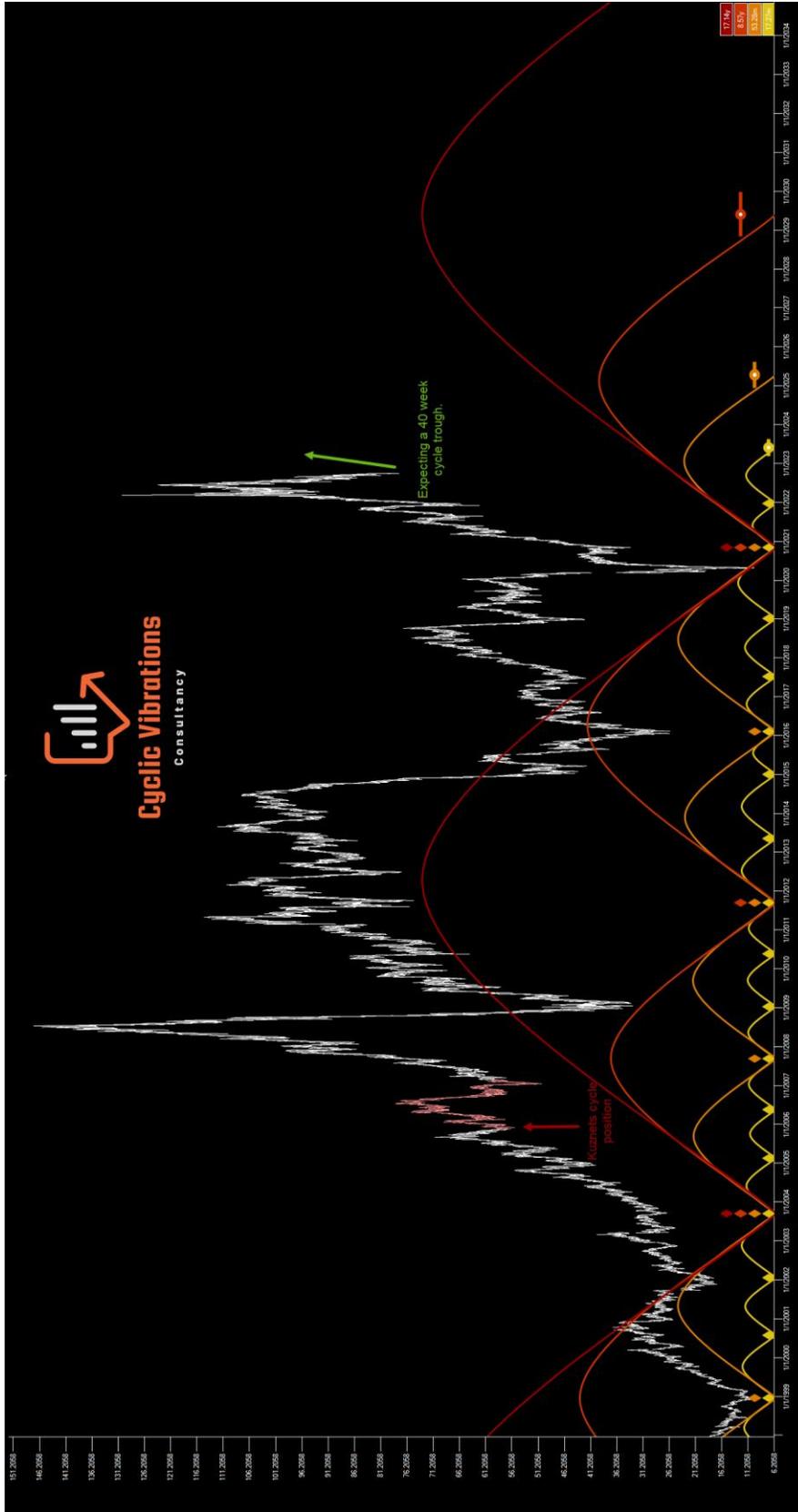


Figure 5

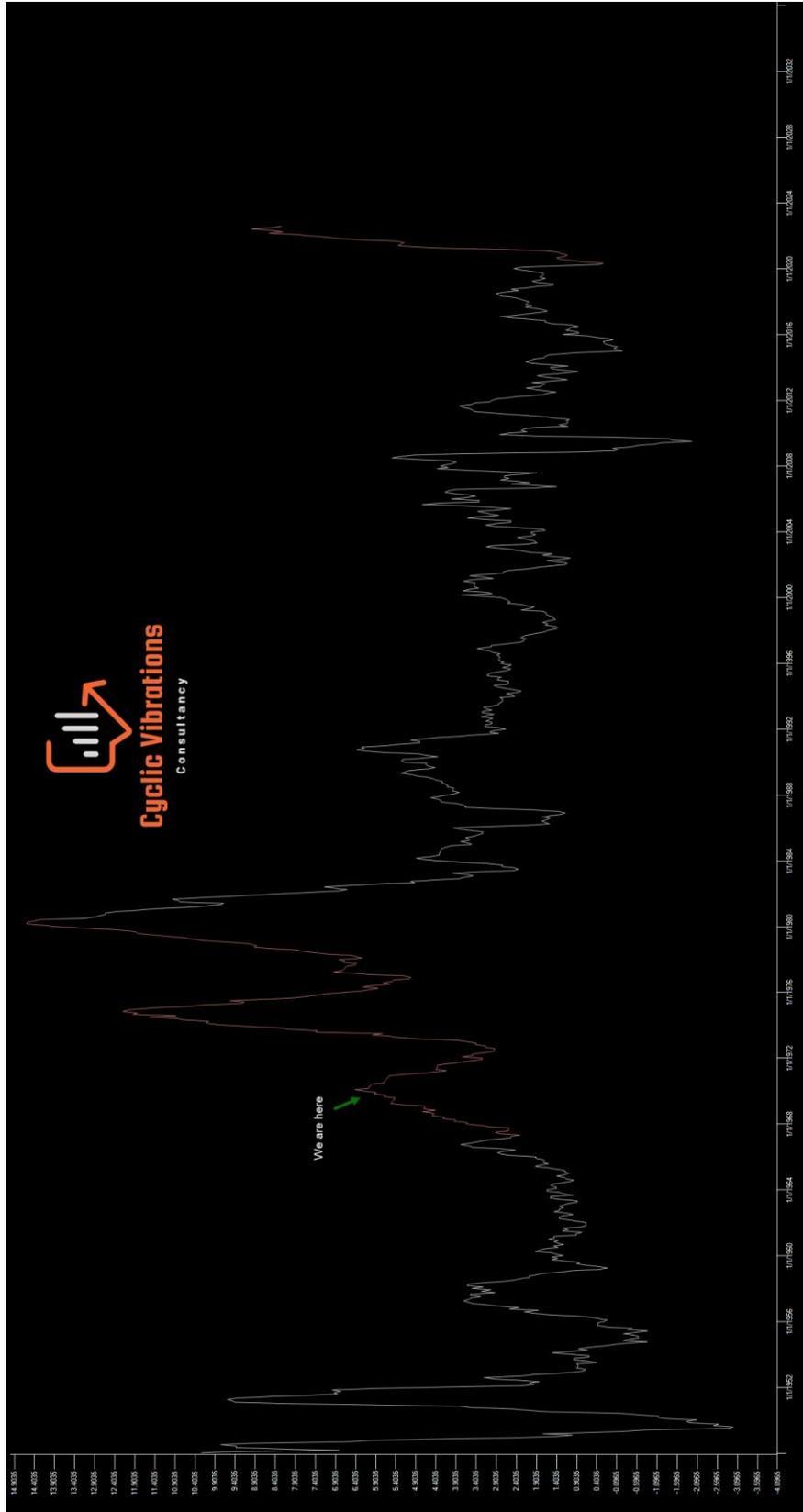


Figure 6

Precious Metals

“And then there was GOLD.” Gold is certainly one of the most interesting markets to trade in the current and upcoming environment. CVC has reason to believe that the gold market is on the verge of a substantial move to the upside from current levels. Our short-term phasing analysis suggests that we may see some minor fluctuations before this market begins its take-off. CVC believes that one of the main reasons why gold is going to experience upward pressure is due to monetary demand. If things transpire as expected in the energy market, people will flock into Gold for protection against a falling dollar. When we say a falling dollar, we don't necessarily mean in the foreign exchange market, rather, a falling dollar in terms of purchasing power i.e., against commodities. It is important to point out that we do expect to see the US dollar to fall against foreign currencies as well although not as severely as commodities. This means that the long-held negative correlation between the US dollar index and Gold is likely to remain in effect during the upcoming environment. It is important to keep in mind that from 1971 to 1980 gold shot up over 2300% in only 9 years. This is the kind of advance that can be expected during times of a monetary crisis. We did explain in great length in our preceding issue that we are on the verge of a monetary crisis similar in nature to the collapse of Bretton woods. The reason we have concluded that the abolition of the petrodollar is likely to be the trigger is the oil embargo of 1973 which is where we will soon stand from a Kondratieff wave perspective. The similar cyclical circumstances make complete sense in relation to what is occurring now on the global front. CVC believes that we have entered another cold war between the United States and Russia. We believe a strategy of containment is the best course of action for the United States considering that after 20 years we will be under a similar cyclical circumstance as the collapse of the Soviet Union. **We also must keep in mind the Russian attempts of destabilizing the United States by their creation of President Trump.** Russia has utilized their knowledge of how social media algorithms work to cause division and further exacerbate the polarization in the United States. We believe Russia's ultimate goal is to cause a civil war to disintegrate the United States from within as the Americans successfully did with the USSR. **Although we do expect a substantial increase in civil unrest (as was the case in the Jared and Kondratieff cycle positions), we do not believe that Russia will completely succeed in their endeavors and the US will rise again from the ashes of the strife they are about to experience.** Imagine what all this means for the prices of Gold! We know that gold is a safe haven asset, an inflation hedge, and a monetary metal all of which will cause the prices of gold to balloon out of control in the coming years. The Kuznets cycle position (as presented in figure 7) suggests that we are in mid-2005 which happens to be the time right before the greatest surges in the previous bull market occurred. We do see the potential for some consolidation before the spike in interest occurs. **This means, from an investment standpoint, it is a great time to buy gold since we believe it will be the last time we get such bargain prices on gold whether it be in the futures exchange or in the physical realm.** Silver is a more volatile metal than gold yet has a very high positive correlation to it. Everything mentioned so far in terms of gold is also applied to the silver market, although we do believe that the net percentage gain could potentially be greater in the silver market rather than in Gold simply due to their difference in volatility and the historical outperformance of silver during major bull markets in precious metals. Figure 8 presents our projection on gold along with the short-term phasing analysis.

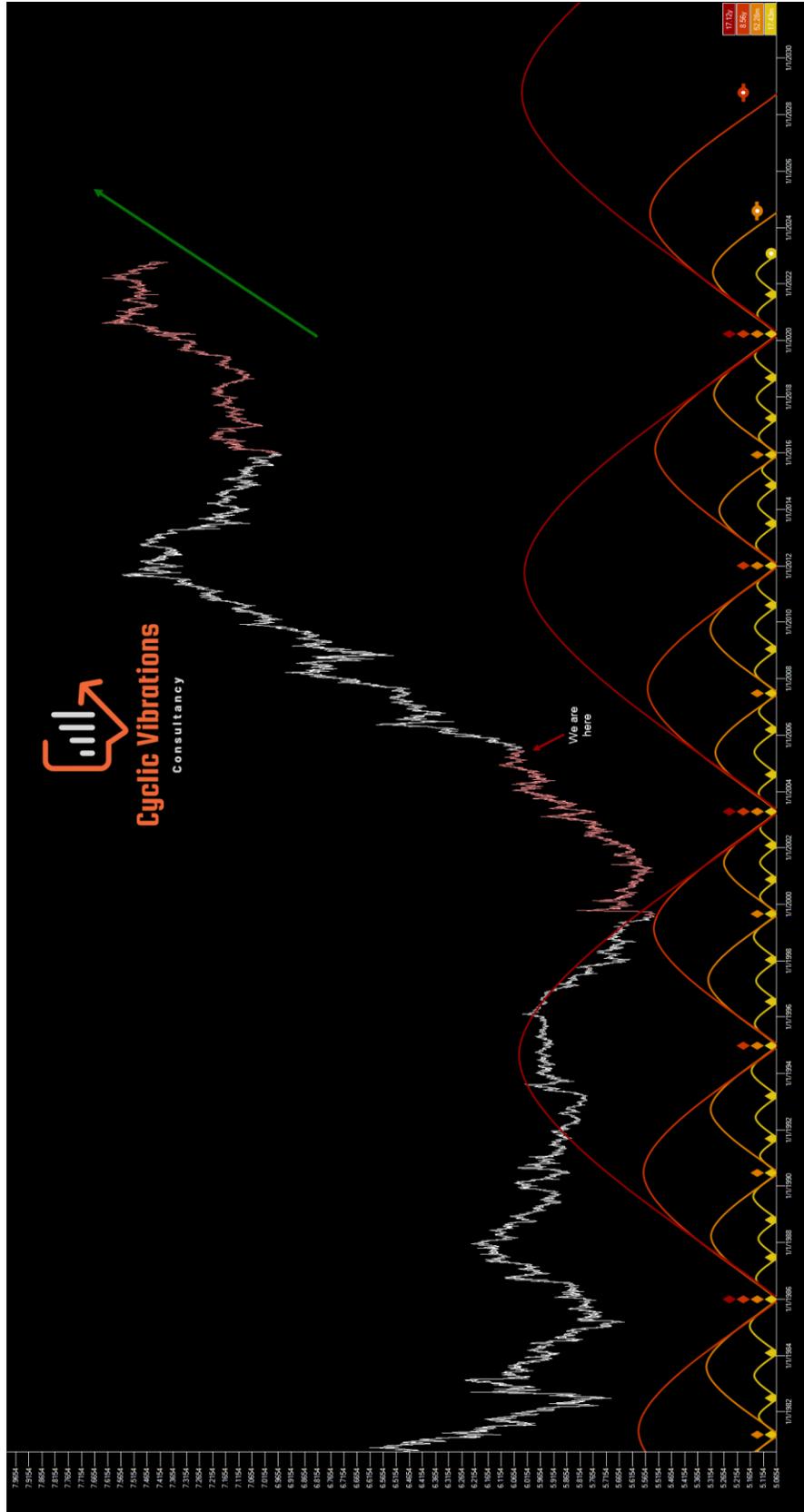


Figure 7

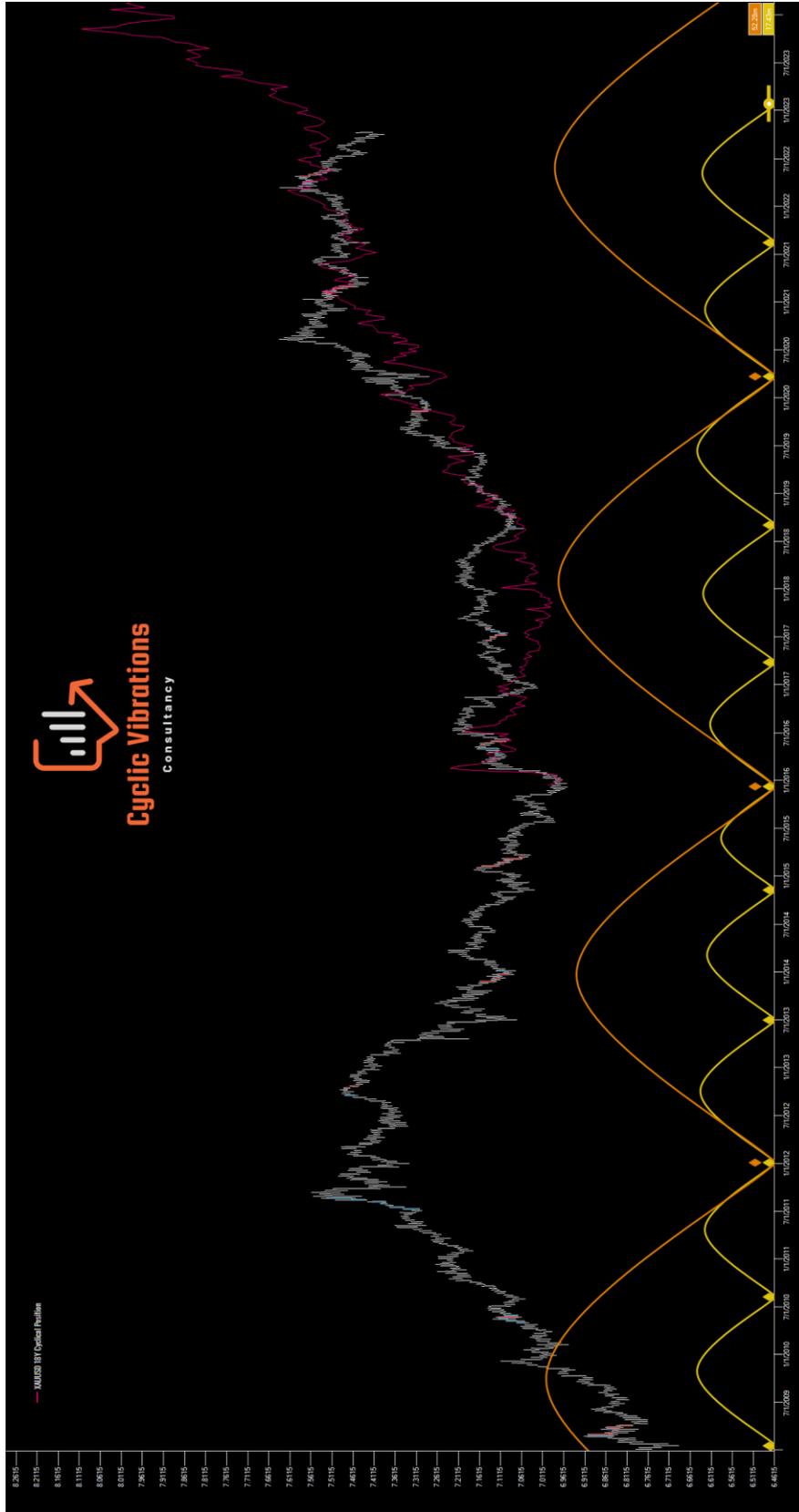


Figure 8

Agriculture

Our projection line on the agricultural markets has proven to be of immense value. The out-of-sample correlation since our previous quarterly release on the 19th of June has been over 80%. **CVC believes that the agricultural markets are currently forming a basing pattern out of which much higher prices are to follow.** With our current forecast in terms of inflation, we can rest assured that the agricultural markets are likely to be on the rise into 2028 and potentially beyond. We mentioned in the prior issue that the trend underlying the agricultural markets is stronger now than they were in the 1970s suggesting that there could be more peak translation to the right this time around. Right peak translation means that the orthodox end of the current Kuznets swing could be pushed further to the right which means that the bull market could potentially last longer than the analog of the 1970s. We must keep in mind what such rises in grains will probably do to developing nation states. **The recent advance in commodities has caused riots to erupt in Sri Lanka, Panama, and Iran.** Some would argue that the protests in Iran are about women's rights but we have a significantly different view. The incident with Mahsa Amini was the trigger for such protests but certainly not the cause. This is similar to the Khaled Saeed incident in Egypt that led to the revolution of 2011. Khaled Saeed was the trigger but the cause was raging inflation that was accompanied by stagnating income and high unemployment. I have to respect the patience that the Iranian people have exercised throughout all the years of severe sanctions. **At the end of the day, it is the financial bottom line that eventually leads citizens to revolt against their government no matter what the official 'excuse' is. The Mahsa Amini incident is just the excuse that the populace is using to express their rage. CVC anticipates that there is likely to be significantly more revolts and uprisings in developing countries as inflation begins to accelerate and unemployment rises.** CVC has reason to believe that the recent June 2022 high price experienced in soybeans and corn is likely the high of the current 54-month wave. We see more sideways price action prior to the anticipated advance which we hypothesize to begin in late 2023 to 2024. We believe that energy and precious metals are a much better sector to play in until the basing pattern on agriculture proves complete. Figure 9 presents our projection on beans which displays the basing pattern that we spoke about earlier. The extreme low of the basing pattern provided we get a straddled trough this time around as well is expected to be in September of 2023 while the orthodox end of the 54-month wave is expected in August of 2024. Corn, on the other hand, seems to be slightly more bullish than beans in the short term. They are both projected to consolidate for at least the next year, although Corn formed a higher low in the similar cyclical circumstance relative to beans. From a big-picture perspective, we can assume that the sideways movement in commodities is likely to reduce the food impact on the inflation figures. We must keep in mind that energy prices are likely to continue to rise as agriculture consolidates this suggests that such action by agriculture does not necessarily mean a decline in the overall inflation rate since agriculture is only part of the whole equation. Figure 10 presents the similar cyclical circumstance we have on corn. As evident Corn is relatively stronger than beans which supports our hypothesis of a higher low on corn moving forward prior to the continuation of the upside on both markets. **It is interesting to note that the similar cyclical circumstance on the agricultural markets takes us back to late 2005 from a Kuznets swing perspective. Many of the markets that we have looked at, including the US dollar, take us back to that very same time period in the past. This adds to our general confidence level in our phasing analysis of the instruments and gives us more confidence in our projections and expectations.**

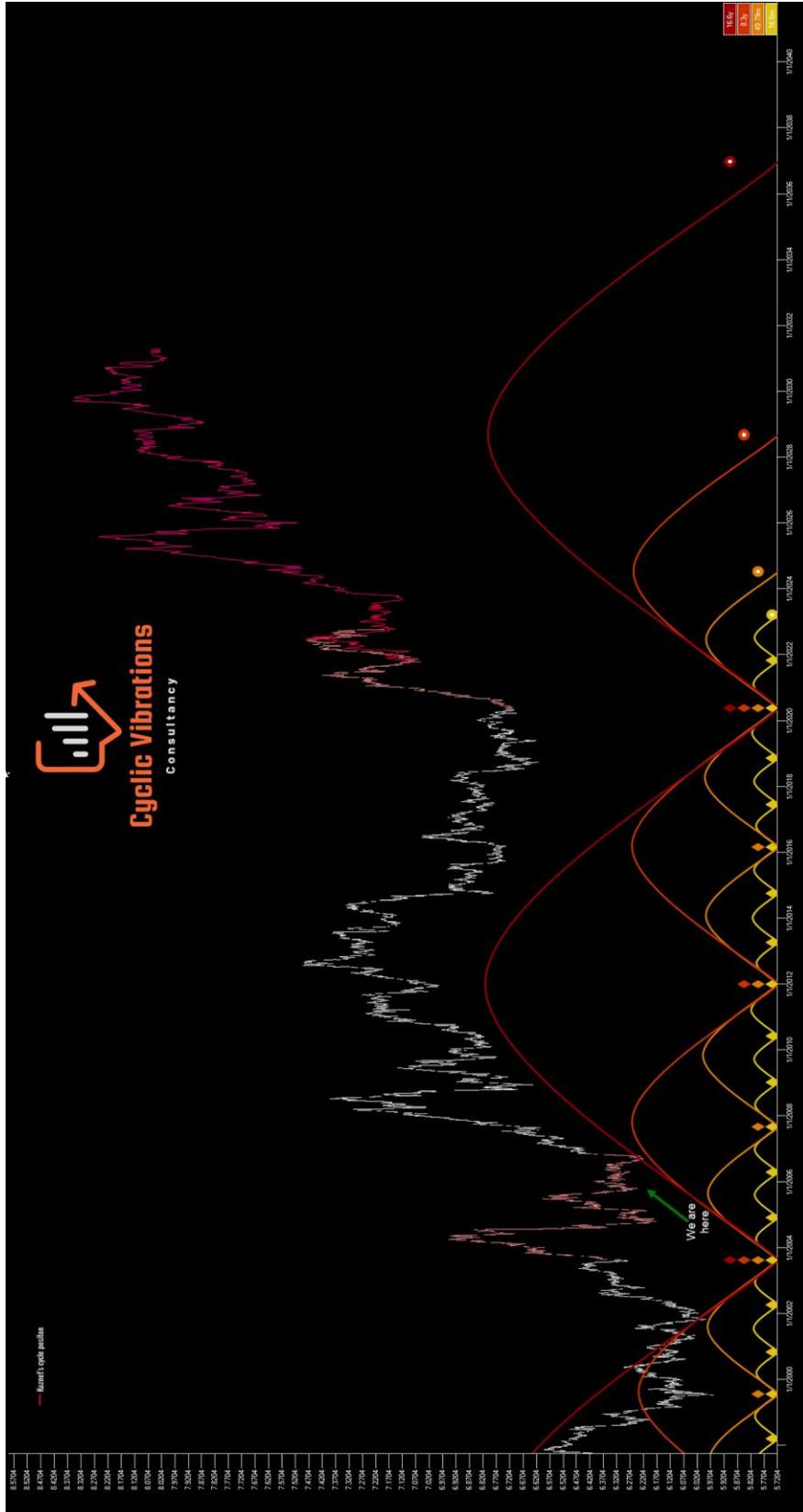


Figure 9

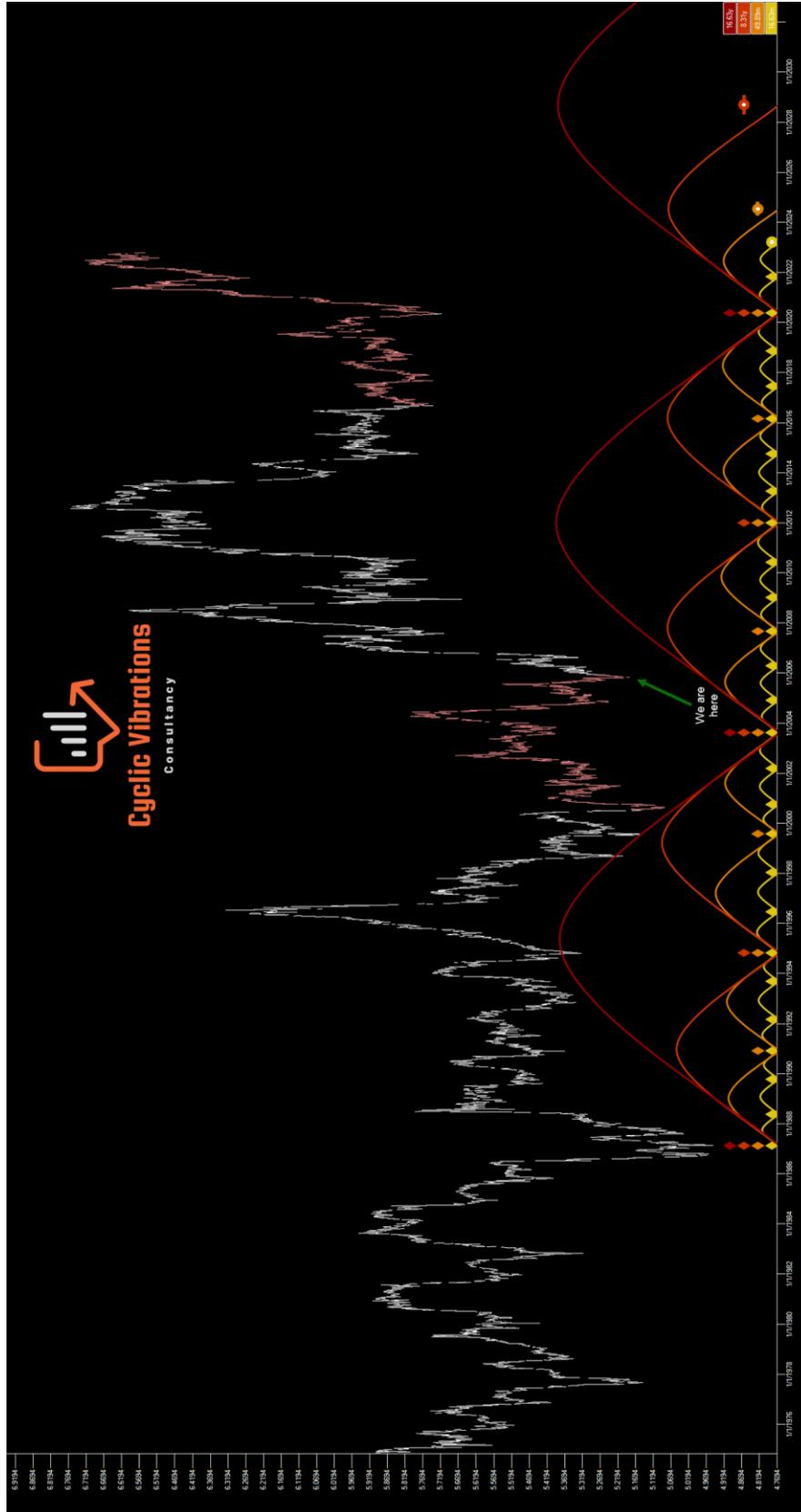


Figure 10

The US dollar

The US dollar presents a beautiful cyclical picture. CVC believes that we are in the second 9-year swing within the current Kuznets cycle. CVC sees the current Kuznets swing as the base, the first, cycle under the Kondratieff model. **Price action has proven to the cyclic analyst that the cycle one time larger than the 18-year wave has bottomed with the orthodox end of the Kuznets in 2014.** This suggests that the low experienced in 2014 was not only a Kuznets swing low rather it was a low of the Kondratieff wave. Evidence of such a conclusion came at the break of the downward 18-year Valid Trend Line (or VTL in short). Given that we are only at the middle of the first Kuznets cycle of the current Kondratieff, we can assume, in the long term, that the US dollar is likely to dominate foreign currencies. This supports our idea of a continuation of the US hegemony on the global stage moving forward. We must point out, however, that we will soon begin the 18-year cycle correction of this base Kuznets which should see the price of the US dollar decline substantially against foreign currencies as it did in the 1970s. We do believe that the correction lower will form a higher low after which the trend Kuznets swing (the analog being 1980-1996) is likely to ensue and cause a significant move for the US dollar on the upside. There does not seem to be any competitor to the US dollar on the global stage at the time of writing. The Euro is a complete disaster and we do not see any significant threat from the renminbi in the near, or even distant, future. **This does not mean that there will not be attempts to disrupt the hegemony the dollar enjoys on the global stage. In fact, we do expect such attempts to escalate in the coming environment be it Russia, China or OPEC+.** These attempts are what will lead to the bear market we are anticipating in the US dollar in the coming years. We do hypothesize that the dollar will bounce back once time runs out on the bearish portion of the 18-year swing. The similar cyclical circumstance in terms of the Kuznets swing takes us back to late 2005. From a cyclical perspective, late 2005 was the terminus of the bounce that initiated off of the 9-year cycle low that occurred earlier that year. We can quickly notice the significant right peak translation we are experiencing under the current cyclical circumstance. The peak of the preceding Kuznets wave (1996-2014) occurred in the first 9-year wave. In the current cycle, we are experiencing a peak in the second 9-year wave rather than the first as the SCC would suggest. CVC must admit that we have been a little early on calling the US dollar peak. The reason we expected a peak sooner than present is due to the SCC of the prior Kuznets. Now that the market has displayed more of its hand, we have concluded that the 2014 low is also that of the Kondratieff wave rather than simply a Kuznets cycle low. The force of the Kondratieff wave, along with potentially larger cycles, is the reason we have gotten much more right peak translation than we did in the prior terminal Kuznets swing. **From a Kondratieff cycle position, the cyclical structure takes us back to the late 1960s into 1970. The phasing analysis of practically all markets takes us back to the same period in terms of the Kondratieff wave.** This gives us conviction in expecting a repetition of a similar environment as that which occurred during the decade of the 1970s going forward. We must keep in mind that the entire decade of the 1970s was bearish for the US dollar after the collapse of the Bretton Woods agreement. As mentioned earlier, we expect something very similar to such an environment to reoccur in the near future. Many will believe it is the end of the US dollar as they did in the 1970s but we believe, as history has shown, that the multi-year declines in the dollar will prove temporary and the dollar will bounce back with a vengeance once we hit the low analogous to the Kuznets swing low of 1980. Points are summarized on Figure 11 in the following page.

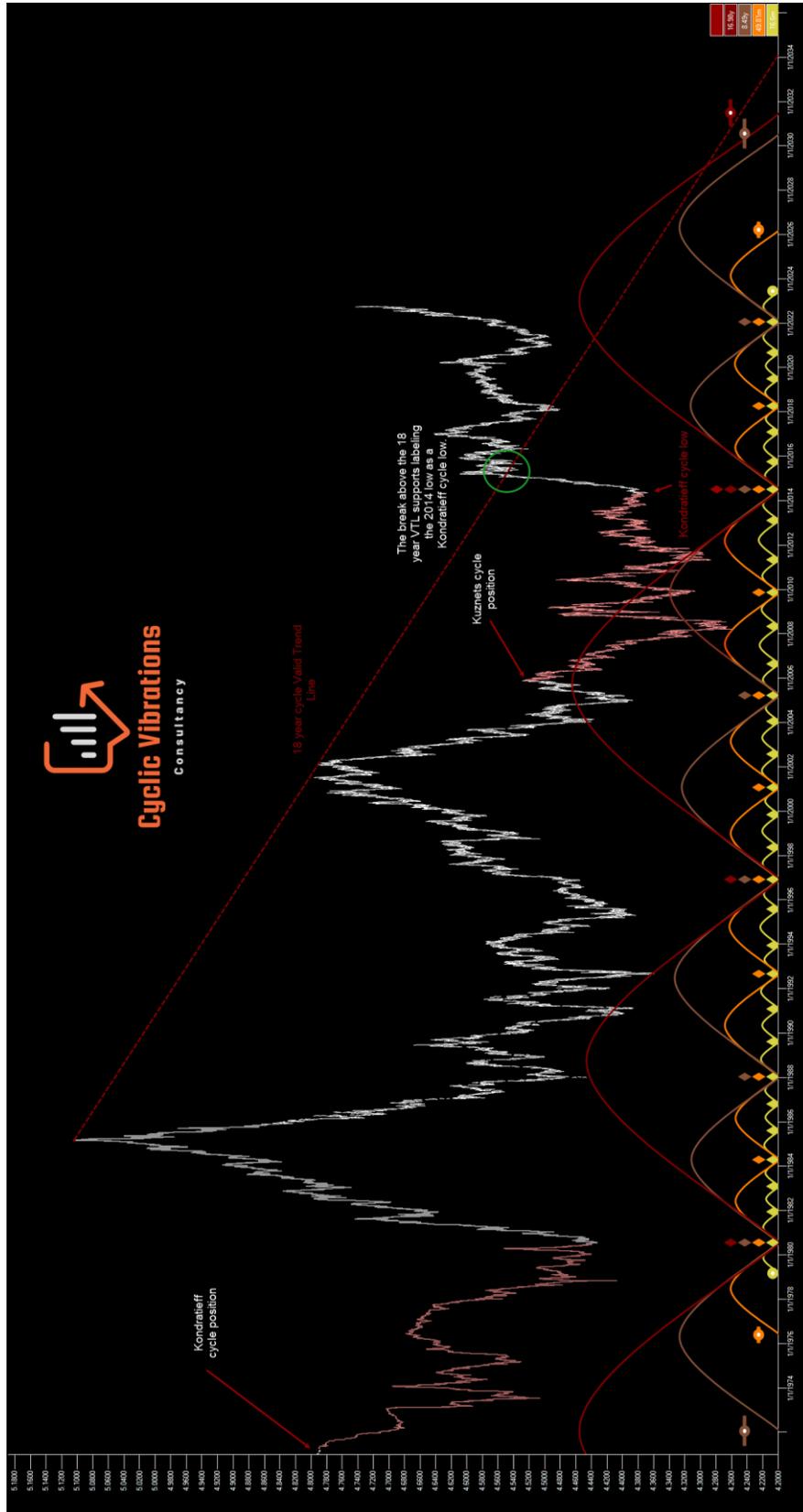


Figure 11

Conclusion

Very little has changed in terms of the outlook presented to our clients last quarter. We did get some divergence from our short-term projection line in terms of equities but not much other than that needed to be changed. CVC believe that there is a very low likelihood of the equity markets exceeding their all time high seen earlier this year. We do expect some form of recovery considering that the cyclical structure as well as the annual cycle support such a move. **We would restate once again that “the risk of mingling with equities at the current juncture far outweighs the rewards”.** We must point out the significant risk of a monetary crisis in the next few years and what it all means for the prices of commodities. During a monetary crisis the value of money is depleted which would mean that hard assets, including commodities, are likely to increase in value relative to the USD. Virtually all major commodity markets seem to be presenting bullish opportunities and setups. The closest ‘large’ SCC that we have accurate and reliable data for is the 1970s. We can expect to see similar patterns forming on markets and metrics in the next 10 years to that of the decade of the 1970s which means higher inflation rates and higher unemployment. In terms of energy, we must emphasize that crude is going to be continually used as a weapon by Russia and OPEC in the future. **CVC believes that within the next few years there will be an event analogous in nature to the oil embargo of 1973 that should see the prices of crude oil explode on the upside.** We can already begin to see such behavior with the recent 2-million-barrel a day cut which saw crude oil rise over 20% from their recent lows. Given that the current monetary system relies on crude oil for demand and stability, we can assume that the monetary crisis that is likely to occur will unquestionably involve the energy markets as well. We also believe that such a crisis will lead to an increase in the monetary demand of precious metals and gold in particular. In terms of the gold market, CVC believes that we are very close to a significant blow off type move on the upside. We are taken to mid-2005 from a Kuznets swing perspective which was immediately followed by a significant upswing and an increase in volatility. CVC expects that precious metals and energy are the sectors one wants to be involved in considering that equities and others are projected to go nowhere for the foreseeable future. In terms of agriculture, we expect there be some more work done before the resumption of the bull trend. Our projection of beans has proven to be of immense value since the last quarter. The projection suggests that the extreme end of the current bear market will probably occur in September of 2023 with the orthodox end being in August of 2024. These dates are not set in stone but should keep us away from agriculture in the near future. The dollar has proven to be resilient so far with all corrections forming higher lows rather than initiating a bear trend. CVC believes that the recent rise in the US dollar is terminal and will soon begin a multi-year bear market. We did mention that we are experiencing more right translation due to the force of the Kondratieff wave higher. We are not attempting to nail the top rather we are trying to caution our clients against buying a potential top. **The intermarket picture obtained after analyzing all asset classes suggests that we have likely entered a stagflationary environment that is to last for at least 8 more years as mentioned in the previous report.** This would ideally mean a falling stock market, a rising commodity market and a falling US dollar, all of which happen to be our preferred outlooks when looking at the markets individually. The econometrics support such an environment given that during the SCCs both inflation and unemployment were rising. This is the time of hard assets! Forget the fluctuations and focus on the big picture! Good luck and God bless.

Glossary

CVC: Cyclic Vibrations Consultancy.

Mega-overbought: An abnormally large reading on an oscillator which supports the idea that a new cyclical bull market has begun.

Kitchen cycle: A constituent cycle of the modified nominal cyclic model with an average length of 54 months.

Juglar cycle: A constituent cycle of the modified nominal cyclic model with an average length of 9 years.

Kuznets cycle: A constituent cycle of the modified nominal cyclic model with an average length of 18 years.

Kondratieff cycle (also known as the long wave): a constituent cycle of the modified nominal cyclic model with an average length of 54 years.

Enoch cycle: A constituent cycle of the modified nominal cyclic model with an average length of 324 years.

Jared cycle: a constituent cycle of the modified nominal cyclic model with an average length of 162 years.

Methuselah cycle: a constituent cycle of the modified nominal cyclic model with an average length of 972 years.

Financial wave theory: A theory devised by CVC that uses historical parallels, based on the modified nominal cyclic model, to predict the future.

Analog: The position in the past that is in some form, basis the cyclical hierarchy, similar to where we are from a cyclical perspective.

Similar cyclical circumstance: The position in the past that is in some form, basis the cyclical hierarchy, similar to where we are from a cyclical perspective.

Current cyclical circumstance: The position in the present that is being used to look for historical analogs in the past.

Tail event: a rare phenomenon from a statistical perspective.

Stagflation: an economic environment that includes high unemployment as well as high inflation.

Amplitude (of cycle): Increase in price from trough to peak.

Phase (of cycle): The position in time we happen to be under at the current juncture.

Base cycle: The first of the series of three cycles that complete a larger cycle of which it is the third harmonic.

Trend cycle: The second of the series of three cycles that complete a larger cycle of which it is the third harmonic.

Terminal cycle: The final of the series of three cycles that complete a larger cycle of which it is the third harmonic.

Phasing analysis: The analytical procedure of manual cycle isolation of a time series.

Straddle: When the orthodox end of a cycle occurs at a position that is not the extreme end of prices.