

Quarterly Investment Update Q3 2019



Market Review: Fixed Income

With the ongoing deluge of news and data, many are trying to predict and respond to every twist and turn in the market. This is akin to wrestling a bull; we get upset that we cannot predict its moves, and even if we can, do not have the ability to counter its bucking and threshing.

Hence it is rare for a person who is always reacting to the market to feel happy all the time as it seems nothing goes as intended and things are out of control. How can one be happy? An ex-Googler put forth a formula which is quite elegant.



www.solveforhappy.com

This formula proposes that happiness is reflected less by how well things are going, but more by how well things are doing better than expected.

To be clear, we have high expectations, but we also discern between realistic and non-realistic expectations. Real-time news and data is a double-edged sword. We leverage on selected content to improve our decision-making and filter out other content that is counter-productive. In this way, we choose to fight the battles that we are better equipped for in order to win the war. When it comes to investment happiness, having the right expectations is crucial. The obvious downside is perpetual unhappiness; more subtle (and hazardous to outcomes) is inappropriate response that derails the investment journey.

After a decline in May ended 2019's winning streak, markets bounced back with a vengeance. Practically all the equity and bond markets we monitor gained, with the exception of Indian equities showing a small loss. Accordingly, all holdings in our portfolios were profitable.

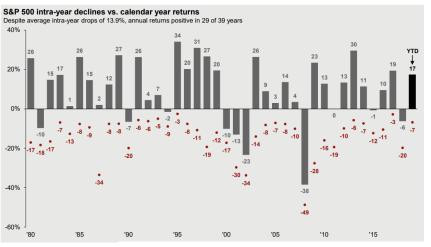
Markets took the cue that major central banks were being more accommodative and would reverse monetary policy by lowering rates, resulting in positive sentiment across all asset classes. A clear negative outlier was the USD, which declined against other currencies and commodities.

In a month where a rising tide floated all boats, currency-hedged bonds gained 1.4% while unhedged bonds rallied 2.2%, which meant our defensive posturing in flight-to-quality bonds made less than other segments. Nevertheless, the currency-hedge bonds are doing what they are expected to do: lead when markets are down such as in May, and lag in rallies like June. After all, **defenders are not expected to score goals but hold up when the team is stressed**.

June was more about markets being driven by general risk sentiment rather than specific regional dynamics. Consequently, there was not much differentiation in terms of performance across the portfolios' credit exposures in high yield and emerging markets, with gains in the range of 1.48-1.58%.



Market Review: Equities



Large intra-year drops are common within a positive year



Our Growth-bias outperformed meaningfully YTD

Equities rebounded strongly over the past month, spurred on by expectations of more accommodative central bank policies. For those who were spooked by the drop in May, the rapid turnaround in performance reminds us that markets do not go up (or down) in a straight line; in fact, large intra-year declines are common within years of strong gains.

US equities continued their leadership over the major regions in June, extending YTD gains by another 6.9%. In contrast to the previous month, the defensive utilities and consumer staples sectors lagged in such a risk-on environment, while the energy and technology sectors led with gains of more than 9%. Technology stocks remained the best performing sector YTD, with gains of close to 30%, and benefitting our tech-heavy growth exposures.

Our growth bias in US and Europe performed well over the first half of 2019, with growth outperforming value by 6% in the US, and an outsized 12.1% in Europe. In a slowing growth environment, we avoid the more economically-sensitive sectors that tend to be more dependent on the economy to do well. As a case in point, the economically-sensitive European financials sector (a large component of European value indices) are up a mere 6% including dividends, or about 1/3 of the broader market.

Emerging markets and Asia rebounded close to 6% over the past month, making up for some of the declines in May. Emerging markets were additionally supported by firm commodity prices and a weaker dollar; which are tailwinds for the region. China 'A' equities – where we are overweight – added to their strong gains YTD, retaining its position as one of the best performing markets in the first half of 2019.

Japanese equities, where we are also overweight, lagged regional markets in the first half of 2019. A softer growth environment, and generally disappointing corporate earnings in Q1 did not help, resulting in a drag on portfolio performance.

finexis

Source: J.P. Morgan Asset Management

Key Themes: Slowing Growth

Global manufacturing activity is contracting...

Global manufacturing PMI breakdown													
	œ	18	18	18	18	18	19	19	19	19	19	19	W
	31' IuC	Aug '18	Sep '18	Oct '18	Nov '18	Dec '18	Jan '19	Feb '19	Mar '19	Apr '19	May '19	91' nul	b
Global											49.8	49.4	
DM*											49.2	48.9	m
EM **											50.4	49.9	m
U.S.											50.5	50.6	m
Euro area											47.7	47.6	fu
Germany											44.3	45.0	
France											50.6	51.9	a
Italy											49.7	48.4	G G
Spain											50.1	47.9	fc
UK											49.4	48.0	
Australia											52.7	49.4	
Japan											49.8	49.3	w
China (Markit)											50.2	49.4	
China (NBS)											49.4	49.4	h
Korea											48.4	47.5	
Taiw an											48.4	45.5	sl
Indonesia											51.6	50.6	
India											52.7	52.1	(>
Russia											49.8	48.6	
Brazil											50.2	51.0	0
Mexico											50.0	49.2	
#marketsabove 50	14	14	16	14	12	9	10	9	9	13	9	5	

We mentioned last year that even though the economies were in late stage growth, strong but volatile gains could still lay ahead. Investors looking only at strong YTD returns may be surprised to know that global manufacturing activity started to contract at the start of the year. Rather than rely on just a few observations, we were guided by our FVT (Fundamental, Valuation, Technical) framework to stay invested. If we went to cash just based on manufacturing activity, the portfolios would have missed out on the strong YTD gains. Similarly, a manufacturing contraction may not be too much of a concern on its own- in the past, the S&P 500 has gained more than 9% on average in the following 12 months after a contraction. That said, we acknowledge weakening fundamentals that may prompt more volatility going forward. Though a recession is not our base case, we place a stronger emphasis on investments with higher earnings predictability that would hold up better in a less favourable economic environment.

We continue to prefer US large-growth companies versus the other segments. Large-growth companies tend to have low debt, stronger earnings, and overall healthier balance sheets; which make them more resilient in a slowdown. Additionally, growth tends to outperform value in the few months following an initial Fed rate cut (which may happen this year), giving us added confidence that they can continue to extend their outperformance even further.

Source: J.P. Morgan Asset Management

...though investors tend to get rewarded for staying invested

US S&P 500 performance 12 months after initial contraction						
Average gains	9.6%					
% positive returns	72%					

Contraction defined as the initial month after the ISM Manufacturing PMI falls below 50, since 1980. Source: Bloomberg

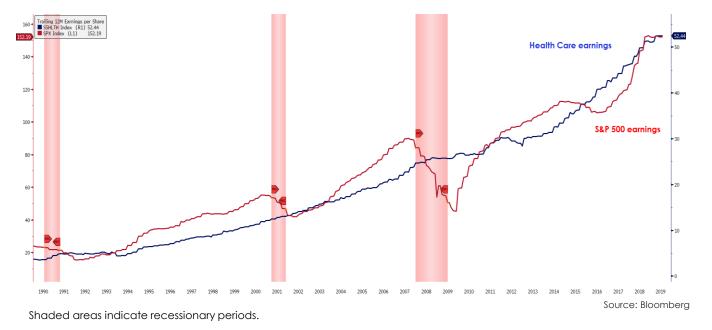
China 'A' equities remain attractive even after a 27% gain YTD. Our overweight was prompted by attractive valuations going into 2019, which was further supported by high earnings growth. Today, valuations are not as cheap, but are still around their historical average. Earnings growth has also held up well despite the US-China trade tensions. Going forward, the Chinese government is expected to continue with additional policy stimulus that would support the economy and markets.

Our allocation to Japan was expected to outperform with attractive valuations, and on growth picking up. However, growth has remained lacklustre, and profit margins deteriorating. For now, we maintain our slight overweight on attractive valuations. That said, if the growth dynamics deteriorate even further, we would look to adjust our positions.



Key Themes: Slowing Growth

We are less constructive on Europe, which has done well YTD despite an outsized slowdown in economic activity. It is fair to say that markets may have gotten ahead of fundamentals, making it a challenging risk/reward for investors i.e. upside is limited if the economy recovers, and there is greater downside if the economy continues to slow. Valuations for European large-growth companies are expensive relative to the broader market, with earnings moderating. Value stocks with a large cyclical component are similarly unattractive without a clearer pick-up in growth. The good thing is that we are not forced to choose heads or tails when both options have clear headwinds; and move Europe equities to maximum underweight (0% exposure). We re-allocate our European exposures to the Global Health Care sector which is generally less correlated to the broader economic cycle i.e. healthcare earnings are resilient during recessions whereas earnings for the broader market decline. Health Care valuations are also broadly in line with historical average, and further supported by earnings growth.



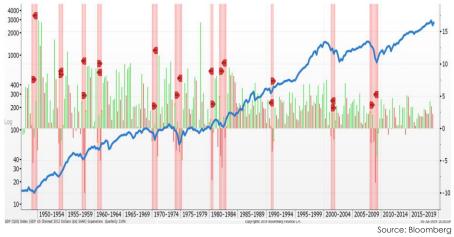
Health Care earnings are more resilient than the broader market in an economic downturn



Key Themes: Central bank on hold?

As of 2nd July, the current post-2009 economic expansion is the longest on record. The coordinated growth among major economics has moderated i.e. growth is still positive but at a slower rate. Looking deeper in, manufacturing sectors have started to contract.

While slowdowns and contractions have a negative connotation, they are part of economic cycles. The chart below shows economic expansions and recessions (shaded in red), with the corresponding S&P 500 index performance. It is important to note that going through these cycles do not mean that markets stop compounding over time.



At this juncture, there are three potential scenarios: Resurgence of growth, continued moderation, or contraction leading to recession.

Our central scenario is continued moderation, but not because it is middle ground. Indicators from the real economy and financial markets are not signalling recession. Conversely, a growth resurgence is not likely as it would take a lot of stimulus to turn this slow down around.

With more volatility and more uncertainty, we bias towards investments where sources of return are more certain e.g. cash flows, as opposed to capital appreciation predicated on optimistic extrapolation of growth.

Sovereign bonds: It is a tough time to be a central banker, and a tougher time to predict what a central banker is going to do. Our sovereign bond exposures have positive but modest return expectations. They are also intended to, and have, shown gains when equities are down (though this does not happen on <u>every</u> equity down day or month). We maintain exposure to currency-hedged sovereign bonds as a flight-to-quality investment with higher yield compared to Euro-denominated bonds. Sure, the portfolios would miss out on gains from the Euro if markets rally, but we expect to more than make up for it through the other risk assets.

Short duration: Long duration bonds have rallied more than short duration this year as markets raced to price in rate cuts. Nevertheless, our short duration credit investments were able to extract returns from higher coupon and capital appreciation. Will we be late to the game if we wait for the noise to reduce, and for a clearer signal to increase duration? Our studies show that even if duration was increased only when the central banks actually cut rates (which they have not), there are still returns to be made. In this way, we try to increase probability of gains, rather than looking at potential gains in isolation.



Key Themes: Search for yield

Asian High Yield, US & EM short duration provides attractive yields31 Dec 201828 Jun 2019Asia HY8.9%6.4%US HY short dur. bonds8.2%5.5%

6.1%

4.9%

 US HY short dur. bonds
 8.2%
 5.5%

 US HY bonds
 7.9%
 5.8%

 EM short dur. bonds
 5.6%
 4.6%

Much more attractive than what bank deposits offer today

SGD 1Y deposit	1.7%
USD 1Y deposit	2.3%

Source: Bloomberg

In an environment of increasing volatility and uncertainty, investors tend to focus on more certain sources of return. In the case of credit investments, we focus on coupon returns more than capital appreciation.

US High Yield: Much has been said about rotating to investment grade corporate bonds as government yields have reduced so much that they are not worth holding. That is true if an investor had to choose only between sovereign and corporate bonds in the investment grade space. Being able to allocate to high yield bonds allows us to optimize across the entire credit spectrum. Our base case return expectation for US high yield bonds is around 5%. Most of this return is expected to come from coupons, with limited interest rate risk. While there is potential for capital appreciation, valuations are more likely to hold steady rather than provide much upside. So long as the slowdown does not cause corporate fundamentals to deteriorate to the extent of mounting defaults, borrowers are expected to be able to keep up with coupon payments to creditors.

EM bonds: We are sounding like a broken record on EM bond exposures. EM hard currency bonds offer higher yield to EM local currency bonds, without taking on currency risk. When we are more firm on the upside of emerging market currencies and the associated volatility, the portfolios will naturally see local currency exposures in the bond space.

Asian High Yield: Asian high yield continues to be one of the most attractive segments among global bond markets. Coupons are attractive, and there is room for capital appreciation based on current valuations. There are also encouraging signs that the credit environment is improving in China, which bodes well for borrowers and their ability to service their interest.



EM bonds

Key Themes: How are we positioned?

Slowing Growth	Central Bank on Hold	Search for Yield
US Large-Growth equities	Short duration fixed income	Asian High-yield bonds
Europe Large- Growth equities Global Healthcare	Currency-hedged European equity	Emerging market short duration bonds
Japan equities		

China 'A' equities



Asset Allocation Strategy

 -	=	+	++	Allocation strategy
\rightarrow				Large cap growth to capture late business cycle growth, and where large caps are more resilient to rising financing and wage costs. Health Care as earnings are less dependent on the broader economic cycle.
←				Reduce to no exposure as economic activity is slowing meaningfully, and as valuations are rich.
				Slight overweight as economy is supported by corporate reforms, and equities at attractive valuations.
				Slight overweight to China 'A' as valuations are attractive and supported by earnings growth.
				Weaker-stable USD may help to support equities in the region.
 -	=	+	++	Allocation strategy
				Focus on currency-hedged global government bonds to buffer portfolio volatility during periods of stress.
		-		Maintaining no exposure as low incremental yield and long duration exposure are less attractive than other segments.
				Maintain short duration which provides better yield to broad market with less sensitivity to interest rate changes.
				One of the most attractive yields across major fixed income markets backed by policy support and sentiment.
				Range-bound USD eases downward pressure on EMD which adds to portfolio diversification.
	\rightarrow	\rightarrow	\rightarrow	

Notes: -- Underweight - Slight Underweight = Neutral + Slight Overweight + + Overweight

Current Previous



Market Index Returns

Equity Regional	MTD	QTD	YTD
Global	6.37%	2.93%	14.88%
United States	6.89%	3.79%	17.35%
Europe	4.28%	1.52%	13.98%
Japan	2.57%	-2.54%	3.82%
Asia Pacific ex Japan	5.89%	-0.26%	10.64%
Emerging Markets	5.70%	-0.31%	9.22%

Fixed Income	MTD	QTD	YTD
Global Aggregate (Unhedged)	2.22%	3.29%	5.57%
High Yield	2.60%	2.55%	10.84%
Asia	1.34%	2.73%	7.48%
Emerging Market Debt	2.71%	3.75%	9.39%

Currencies	MTD	QTD	YTD
USD/SGD	-1.59%	-0.20%	-0.73%
EUR/SGD	0.23%	1.19%	-1.53%
JPY/SGD	-1.14%	2.53%	0.87%

Commodity	MTD	QTD	YTD
Gold	7.97%	9.07%	9.90%
Oil (WTI Crude)	9.29%	-2.78%	28.76%

Equity Markets	MTD	QTD	YTD
Australia	3.47%	7.09%	17.22%
Brazil	4.06%	5.82%	14.88%
China "A"	5.39%	-1.21%	27.07%
China "H"	4.76%	-4.37%	7.48%
Hong Kong	6.10%	-1.75%	10.43%
India	-0.80%	1.87%	9.22%
Indonesia	2.41%	-1.70%	2.65%
Korea	4.35%	-0.47%	4.39%
Malaysia	1.29%	1.73%	-1.09%
Russia	3.77%	10.76%	16.74%
Singapore	6.54%	3.38%	8.24%
Taiwan	2.21%	0.84%	10.32%
Thailand	6.80%	5.60%	10.64%

Equity Sectors	MTD	QTD	YTD
Gold	19.07%	14.34%	21.81%
Energy	9.07%	-3.71%	11.13%
Technology	8.60%	5.57%	25.87%
Healthcare	6.67%	1.11%	8.76%
Financials	6.56%	7.43%	15.92%

Price returns in index currency terms as of 28 Jun 2019. Source: Bloomberg



Disclaimer

This publication shall not be copied, or relied upon by any person for whatever purpose. The information herein is given on a general basis without obligation and is strictly for information only. This publication is not an offer, solicitation, recommendation or advice to buy or sell any investment product, including any collective investment schemes or shares of companies mentioned within. Although every reasonable care has been taken to ensure the accuracy and objectivity of the information contained in this publication, finexis advisory Pte Ltd and its employees cannot be held liable for any errors, inaccuracies and/or omissions, howsoever caused, or for any decision or action taken based on views expressed or information in this publication. The information contained in this publication, including any data, projections and underlying assumptions are based upon certain econometric assumptions, forecasts and analysis of information available as at the date of this document and reflects prevailing conditions and our views as of the adte of the document, all of which are accordingly subject to change at any time without notice. does not warrant the accuracy, adequacy, timeliness or completeness of the information herein for any particular purpose, and expressly disclaims liability for any errors, inaccuracies or omissions. Any opinions, projections and other forward-looking statements regarding future events or performance of, including but not limited to, countries, markets or companies are not necessarily indicative of, and may differ from actual events or results. Nothing in this publication constitutes accounting, legal, regulatory, tax or other advice from a professional or an independent financial adviser about the issues discussed herein or before investing in any investment or insurance product. Should you choose not to seek such advice, you should consider whether the investment or insurance product in question is suitable for you.

