momentum

weekly digest

Week ending 5 November 2017

global investment management

If investors are positioned for a crash, will one ever come?

A phrase I currently hear often is 'goldilocks period' – used to describe this period of reasonable growth, low inflation and low-interest rates which has led to excellent returns for equities and credit; i.e. 'not too hot, not too cold'. Since the market bottom in March 2009, equity markets are up somewhere between 350% in US and 200% in UK.

Despite these good returns, this recovery has been characterized as 'the most hated bull market in history'. Investors have been unusually cautious throughout this period and it is probably the reason why this is one of the longest bull markets on record. Looking at our valuation models today, nearly every asset class is trading close to peak valuations. Markets require a healthy pull back, i.e. a market correction, or risk a prolonged period of sub-par market returns.

In our conversations with investment managers and reading the industry press, it appears that professional investors are becoming increasingly more cautious. We are also of that belief and over the recent months we have allowed cash to drift up, increased allocations to liquid alternatives, reduced exposure to credit and also bought some put options – this was first described by my colleague James Jones in his blog back in May.

So, let's say for the point of argument that our intuition about increasing nervousness amongst market participants is correct. Let's then pose the question, 'If most professional investors are cautious, can we have a market crash?'

On the one hand, yes, but as investors are positioned to buy any dip, that would need to coincide with a meaningful change in expectations for real economic variables going forward, which would pressure the asset prices lower. What could cause such a change? Excluding a significant macro left tail event, one of the main risks today is a mishap in central bankers' policy. Removing liquidity and increasing rates too quickly can cause a significant economic slowdown and therefore a drop in asset prices. For now, the central bankers have been very cautious when it comes to raising rates. It also helps that policies among the key central banks (FED, ECB, BOE, and BOJ) are becoming less synchronised. While the FED is a lot further down the path of tighter policy, the policy in Europe and Japan is still very loose.

On the other hand, no. Crashes are characterised by a rush to the exit, which sees people accepting large discounts to fair values in order to get their cash back. If everyone is cautious and there is no exuberance, then it seems unlikely that we will see this redemption rush. Investors will continue buying the dips and this should support the case for markets to continue to grind ever higher. However, there are signs that investors are getting more and more complacent as would be suggested by the high market valuations and extremely low market volatilities. Also, there is some evidence that non-professional investors are becoming increasingly bullish. *Torsten Slok of Deutsche Bank has recently pointed out that US households have never been more optimistic about stock prices going up, behaviour more typical of a late-stage bull market. Eventually, as most investors who are 'worried today' capitulate and more fully invest in the market, the market crash becomes ever more likely.

If history is anything to go by, markets will continue to go through bull and bear cycles and it is highly probable that at some point in the future markets will trade much lower. As with any predictions, timing is everything and as such we do not try to make short-term market forecasts, but rather invest for the long term following a disciplined valuation-based investment process. For now, we continue to be invested in risky assets although with some increased caution. Our portfolios' equity positions remain close to strategic weights, while we have been increasing allocations to the asset classes with either defensive characteristics or low correlations to risk assets.



The Marketplace

- Jerome Powell nominated as Federal Reserve chair
- The Bank of England votes to raise rates by 25 basis points
- US equities hit record highs
- Eurozone posts strong economic data
- US House presents initial draft tax bill

Market Focus

US

- President Donald Trump announced Jerome Powell as the successor to Federal Reserve chair Janet Yellen. Powell is expected to provide monetary policy continuity.
- US equities hit record highs, supported by a 2.6% rise in Apple following better than expected revenues.
- US non-farm payrolls for October were lower than expected (261k vs 313k consensus), but still took the
 unemployment rate to 17 year lows at 4.1%. Average earnings growth was lower than expected at 0.0% for
 the month versus 0.2% consensus.
- The House of Representatives presented their first draft tax bill, which included a corporate tax rate cut from 35% to 20%.
- Q3 non-farm productivity was above expectations at 3.0% annualised quarter-on-quarter versus 2.6% expected.
- The Chicago Mercantile Exchange announced it would offer Bitcoin futures by the end of the year.
- US equities rose 0.3% during the week while US Treasuries rose 0.5%.

UK

- The Bank of England Monetary Policy Committee voted 7-2 to hike the base rate by 25 basis points, taking the rate to 0.5%. The rise was perceived as dovish by the markets contributing to the 0.4% fall in Sterling versus the US Dollar and the 0.8% rise in UK gilts.
- Reports increasingly suggest that the UK may concede to EU financial settlement demands to progress negotiations, with previous reports indicating the UK had initially offered EUR 20 billion, while the EU has asked for EUR 60 billion.
- UK equities rose 0.7% in Sterling terms.

Europe

- In Spain, an arrest warrant was issued for expelled Catalan President Carles Puigdemont, citing he and several others promoted violent force. Puigdemont, currently located in Belgium, turned himself in to Belgium police on Sunday.
- Economic data continued to be strong with Q3 GDP growth at 0.6% versus 0.5% expected, and unemployment at 8.9% versus 9.0% expected. Core CPI was below expectations at 0.9% year-on-year versus 1.1% consensus.
- Eurozone manufacturing PMI was revised down 0.1 to a final reading of 58.5, a 0.4 increase from September and the highest level since February 2011.
- Continental European equities rose 0.9% while Brent crude oil rose 2.7% in US Dollar terms.

Rest of the world

- Saudi Arabia's new anti-corruption committee, headed by Crown Prince Mohammed bin Salman, has
 ordered the arrest of eleven senior royal family members including Prince Al-Waleed bin Talal, the 50th
 richest person in the world.
- The Bank of Japan voted 8-1 to maintain its monetary stimulus policy.

Source: Bloomberg. Returns in local currency unless otherwise stated.

Jernej Bukovec (CFA) & Oliver Cooper



Asset class/region			Currency returns				
Developed markets equities UsD 0.3% 0.5% 16.9% 25.7% United Kingstom GBP 0.7% 0.9% 9.3% 15.5% Continental Europe EUR 0.9% 0.4% 14.8% 25.2% Japan JPY 1.3% 1.6% 20.5% 33.9% Asia Pocific (ex Japan) USD 1.8% 1.0% 33.4% 30.7% Australia AUD 1.0% 0.9% 9.0% 19.2% Global USD 0.6% 0.4% 18.7% 25.0% Emerging markets equities Emerging Europe USD 0.2% -0.7% 13.6% 25.5% Emerging Europe USD 0.2% -0.7% 13.6% 25.5% Emerging Latin America USD 2.3% 1.1% 40.4% 35.9% Emerging Latin America USD 0.9% 0.7% 37.9% 35.0% MENA countries USD 0.2% 0.1% 1.12% 10.3% 15.2% 12.6% India USD 1.9% 1.2% 35.9% 28.6% Global emerging markets USD 1.5% 0.6% 33.1% 30.1% Emords USD 0.5% 0.6% 3.1% 0.3% 0.3% USD 0.5% 0.6% 3.7% 0.3% USD 0.5% 0.6% 3.7% 0.4% 0.3% 0.3% 0.3% USD 0.5% 0.6% 0.5% 0.6% 0.7% 0.7% 0.1% 0.5% 0.6% 0.7% 0.7% 0.1% 0.5% 0.6% 0.7% 0.1% 0.7% 0.1% 0.5% 0.6% 0.7% 0.1% 0.	Asset class/region	Currency		Month to date	YTD 2017	12 months	
United Kingdom	Developed markets equities		00 November				
Continental Europe	United States	USD	0.3%	0.5%	16.9%	25.7%	
Japan	United Kingdom	GBP	0.7%	0.9%	9.3%	15.5%	
Asia Pacific (ex Japan) Australia AUD 1.0% 0.9% 9.0% 19.2% Ciobal USD 0.6% 0.4% 18.7% 25.0% Emerging markets equities Emerging Europe USD 0.2% 1.1% 40.4% 35.9% Emerging Asia USD 2.3% 1.1% 40.4% 35.9% Emerging Latin America USD 0.2% 1.1% 40.4% 35.9% Emerging Latin America USD 0.2% 0.7% 37.9% 35.0% MENA countries USD 0.2% 0.1% 1.2% 10.3% South Africa USD 1.1% 0.3% 15.2% 12.6% India USD 1.1% 0.3% 15.2% 12.6% India USD 1.5% 0.6% 33.1% 30.1% Emerging markets USD 0.5% 0.2% 0.2% 0.3% 2.5% 0.0% USD USD 0.5% 0.2% 5.8% 3.7% US High Yield USD 0.6% 0.7% 0.7% 1.0% UK Corporate (investment grade) USD 0.6% 0.6% 0.7% 0.7% 0.7% 1.0% UK Corporate (investment grade) EUR 0.5% 0.6% 0.7% 0.7% 0.7% 1.7% 1.7% Australian Government AUD 1.3% 0.5% 0.6% 3.9% 1.4% Global Government Bonds USD 0.5% 0.1% 0.5% 0.3% 1.4% 1.7% 1.4% 1.5% 1.4% 1.5% 1.5% 0.6% 1.0%	Continental Europe	EUR	0.9%	0.4%	14.8%	25.2%	
Australia	Japan	JPY	1.3%	1.6%	20.5%	33.9%	
Clobal Branch USD 0.6% 0.4% 18.7% 25.0%	Asia Pacific (ex Japan)	USD	1.8%	1.0%	33.4%	30.7%	
Emerging markets equities USD 0.2% -0.7% 13.6% 25.5% Emerging Asia USD 2.3% 1.1% 40.4% 35.9% Emerging Latin America USD -2.7% -1.3% 20.6% 15.2% BRICS USD 0.9% 0.7% 37.9% 35.0% MENA countries USD 0.2% 0.1% -1.2% 10.3% South Africa USD 1.1% 0.3% 15.2% 12.6% India USD 1.9% 1.2% 35.9% 28.6% Global emerging markets USD 1.5% 0.6% 33.1% 30.1% Bonds USD 0.5% 0.2% 2.5% -0.6% US Treasuries USD 0.5% 0.2% 2.5% -0.6% US Treasuries (inflation protected) USD 0.6% 0.3% 2.3% 0.3% US Corporate (investment grade) USD 0.6% 0.2% 5.8% 3.7% UK Gilts GBP	Australia	AUD	1.0%	0.9%	9.0%	19.2%	
Emerging Europe USD 0.2% -0.7% 13.6% 25.5% Emerging Asia USD 2.3% 1.1% 40.4% 35.9% Emerging Latin America USD -2.7% -1.3% 20.6% 15.2% BRICs USD 0.9% 0.7% 37.9% 35.0% MENA countries USD 0.2% 0.1% -1.2% 10.3% South Africa USD 1.1% 0.3% 15.2% 12.6% India USD 1.9% 1.2% 35.9% 28.6% Global emerging markets USD 1.5% 0.6% 33.1% 30.1% Bonds US Treasuries USD 0.5% 0.2% 2.5% -0.6% US Treasuries (inflation protected) USD 0.6% 0.3% 2.3% 0.3% US Corporate (investment grade) USD 0.6% 0.2% 5.8% 3.7% UK Gilts GBP 0.8% 0.5% 0.6% 1.0% U	Global	USD	0.6%	0.4%	18.7%	25.0%	
Emerging Asia USD 2.3% 1.1% 40.4% 35.9% Emerging Latin America USD -2.7% -1.3% 20.6% 15.2% BRICs USD 0.9% 0.7% 37.9% 35.0% MENA countries USD 0.2% 0.1% -1.2% 10.3% South Africa USD 1.1% 0.3% 15.2% 12.6% India USD 1.9% 1.2% 35.9% 28.6% Global emerging markets USD 1.5% 0.6% 33.1% 30.1% Bonds US Treasuries USD 0.5% 0.2% 2.5% -0.6% US Treasuries (inflation protected) USD 0.6% 0.3% 2.3% 0.3% US Corporate (investment grade) USD 0.5% 0.2% 5.8% 3.7% UK Gilts GBP 0.8% 0.5% 0.6% 1.0% UK Corporate (investment grade) GBP 0.9% 0.6% 3.7% 4.7%	Emerging markets equities						
Emerging Latin America USD -2.7% -1.3% 20.6% 15.2% BRICS USD 0.9% 0.7% 37.9% 35.0% MENA countries USD 0.2% 0.1% -1.2% 10.3% South Africa USD 1.1% 0.3% 15.2% 12.6% India USD 1.9% 1.2% 35.9% 28.6% Global emerging markets USD 1.5% 0.6% 33.1% 30.1% Bonds US Treasuries USD 0.5% 0.2% 2.5% -0.6% US Treasuries (inflation protected) USD 0.6% 0.3% 2.3% 0.3% US Corporate (investment grade) USD 0.5% 0.2% 5.8% 3.7% US High Yield USD 0.0% 0.0% 7.4% 9.7% UK Gilts GBP 0.8% 0.5% 0.6% 1.0% UK Corporate (investment grade) GBP 0.9% 0.6% 3.7% 4.7%	Emerging Europe	USD	0.2%	-0.7%	13.6%	25.5%	
BRICs USD 0.9% 0.7% 37.9% 35.0% MENA countries USD 0.2% 0.1% -1.2% 10.3% South Africa USD 1.1% 0.3% 15.2% 12.6% India USD 1.9% 1.2% 35.9% 28.6% Global emerging markets USD 1.5% 0.6% 33.1% 30.1% Bonds US Treasuries USD 0.5% 0.2% 2.5% -0.6% US Treasuries (inflation protected) USD 0.6% 0.3% 2.3% 0.3% US Corporate (investment grade) USD 0.5% 0.2% 5.8% 3.7% UK Gits USD 0.0% 0.0% 7.4% 9.7% UK Gits GBP 0.8% 0.5% 0.6% 1.0% UK Corporate (investment grade) GBP 0.9% 0.6% 3.7% 4.7% Euro Government Bonds EUR 0.5% 0.0% 0.7% 0.1% Eu	Emerging Asia	USD	2.3%	1.1%	40.4%	35.9%	
MENA countries USD 0.2% 0.1% -1.2% 10.3% South Africa USD 1.1% 0.3% 15.2% 12.6% India USD 1.9% 1.2% 35.9% 28.6% Global emerging markets USD 1.5% 0.6% 33.1% 30.1% Bonds US Treasuries USD 0.5% 0.2% 2.5% -0.6% US Treasuries (inflation protected) USD 0.6% 0.3% 2.3% 0.3% US Corporate (investment grade) USD 0.5% 0.2% 5.8% 3.7% UK Gilts USD 0.0% 0.0% 7.4% 9.7% UK Gilts GBP 0.8% 0.5% 0.6% 1.0% UK Corporate (investment grade) GBP 0.9% 0.6% 3.7% 4.7% Euro Government Bonds EUR 0.5% 0.0% 0.7% -0.1% Euro High Yield EUR 0.5% 0.3% 7.6% 9.0%	Emerging Latin America	USD	-2.7%	-1.3%	20.6%	15.2%	
South Africa USD 1.1% 0.3% 15.2% 12.6% India USD 1.9% 1.2% 35.9% 28.6% Global emerging markets USD 1.5% 0.6% 33.1% 30.1% Bonds US Treasuries USD 0.5% 0.2% 2.5% -0.6% US Treasuries (inflation protected) USD 0.6% 0.3% 2.3% 0.3% US Corporate (investment grade) USD 0.5% 0.2% 5.8% 3.7% US High Yield USD 0.0% 0.0% 7.4% 9.7% UK Gilts GBP 0.8% 0.5% 0.6% 1.0% UK Corporate (investment grade) GBP 0.9% 0.6% 3.7% 4.7% Euro Government Bonds EUR 0.5% 0.0% 0.7% -0.1% Euro High Yield EUR 0.5% 0.3% 7.6% 9.0% Japanese Government AUD 1.3% 0.6% 3.9% 1.4%	BRICs	USD	0.9%	0.7%	37.9%	35.0%	
India	MENA countries	USD	0.2%	0.1%	-1.2%	10.3%	
Global emerging markets	South Africa	USD	1.1%	0.3%	15.2%	12.6%	
Bonds USD 0.5% 0.2% 2.5% -0.6% US Treasuries (inflation protected) USD 0.6% 0.3% 2.3% 0.3% US Corporate (investment grade) USD 0.5% 0.2% 5.8% 3.7% US High Yield USD 0.0% 0.0% 7.4% 9.7% UK Gilts GBP 0.8% 0.5% 0.6% 1.0% UK Corporate (investment grade) GBP 0.9% 0.6% 3.7% 4.7% Euro Government Bonds EUR 0.5% 0.0% 0.7% -0.1% Euro High Yield EUR 0.3% 0.1% 3.0% 2.6% Euro High Yield EUR 0.5% 0.3% 7.6% 9.0% Japanese Government JPY 0.2% 0.1% -0.1% -1.7% Australian Government Bonds USD 0.5% -0.1% 5.2% -1.1% Global Bonds USD 0.5% -0.1% 5.9% 0.8% Global Convertible Bonds	India	USD	1.9%	1.2%	35.9%	28.6%	
US Treasuries USD 0.5% 0.2% 2.5% -0.6% US Treasuries (inflation protected) USD 0.6% 0.3% 2.3% 0.3% US Corporate (investment grade) USD 0.5% 0.2% 5.8% 3.7% US High Yield USD 0.0% 0.0% 7.4% 9.7% UK Gilts GBP 0.8% 0.5% 0.6% 1.0% UK Corporate (investment grade) GBP 0.9% 0.6% 3.7% 4.7% Euro Government Bonds EUR 0.5% 0.0% 0.7% -0.1% Euro Corporate (investment grade) EUR 0.3% 0.1% 3.0% 2.6% Euro High Yield EUR 0.5% 0.3% 7.6% 9.0% Japanese Government JPY 0.2% 0.1% -0.1% -1.7% Australian Government Bonds USD 0.5% -0.1% 5.2% -1.1% Global Government Bonds USD 0.5% -0.1% 5.9% 0.8%	Global emerging markets	USD	1.5%	0.6%	33.1%	30.1%	
US Treasuries (inflation protected) USD 0.6% 0.3% 2.3% 0.3% US Corporate (investment grade) USD 0.5% 0.2% 5.8% 3.7% US High Yield USD 0.0% 0.0% 7.4% 9.7% UK Gilts GBP 0.8% 0.5% 0.6% 1.0% UK Corporate (investment grade) GBP 0.9% 0.6% 3.7% 4.7% Euro Government Bonds EUR 0.5% 0.0% 0.1% Euro Corporate (investment grade) EUR 0.3% 0.1% 3.0% 2.6% Euro High Yield EUR 0.5% 0.3% 7.6% 9.0% Japanese Government JPY 0.2% 0.1% -0.1% -1.7% Australian Government AUD 1.3% 0.6% 3.9% 1.4% Global Government Bonds USD 0.5% -0.1% 5.9% 0.8% Global Convertible Bonds USD 0.7% 0.0% 10.0% 9.0%	Bonds						
US Corporate (investment grade) USD 0.5% 0.2% 5.8% 3.7% US High Yield USD 0.0% 0.0% 7.4% 9.7% UK Gilts GBP 0.8% 0.5% 0.6% 1.0% UK Corporate (investment grade) GBP 0.9% 0.6% 3.7% 4.7% Euro Government Bonds EUR 0.5% 0.0% 0.7% -0.1% Euro Corporate (investment grade) EUR 0.3% 0.1% 3.0% 2.6% Euro High Yield EUR 0.5% 0.3% 7.6% 9.0% Japanese Government JPY 0.2% 0.1% -0.1% -0.1% -1.7% Australian Government AUD 1.3% 0.6% 3.9% 1.4% Global Government Bonds USD 0.5% -0.1% 5.2% -1.1% Global Bonds USD 0.5% 0.0% 0.0% 10.0% 9.0%	US Treasuries	USD	0.5%	0.2%	2.5%	-0.6%	
US High Yield USD 0.0% 0.0% 7.4% 9.7% UK Gilts GBP 0.8% 0.5% 0.6% 1.0% UK Corporate (investment grade) GBP 0.9% 0.6% 3.7% 4.7% Euro Government Bonds EUR 0.5% 0.0% 0.1% 3.0% 2.6% Euro High Yield EUR 0.5% 0.3% 7.6% 9.0% Japanese Government JPY 0.2% 0.1% -0.1% -1.7% Australian Government AUD 1.3% 0.6% 3.9% 1.4% Global Government Bonds USD 0.5% -0.1% 5.2% -1.1% Global Convertible Bonds USD 0.7% 0.0% 0.0% 10.0% 9.0%	US Treasuries (inflation protected)	USD	0.6%	0.3%	2.3%	0.3%	
UK Gilts GBP 0.8% 0.5% 0.6% 1.0% UK Corporate (investment grade) GBP 0.9% 0.6% 3.7% 4.7% Euro Government Bonds EUR 0.5% 0.0% 0.7% -0.1% Euro Corporate (investment grade) EUR 0.3% 0.1% 3.0% 2.6% Euro High Yield EUR 0.5% 0.3% 7.6% 9.0% Japanese Government JPY 0.2% 0.1% -0.1% -1.7% Australian Government AUD 1.3% 0.6% 3.9% 1.4% Global Government Bonds USD 0.5% -0.1% 5.2% -1.1% Global Bonds USD 0.5% -0.1% 5.9% 0.8% Global Convertible Bonds USD 0.7% 0.0% 10.0% 9.0%	US Corporate (investment grade)	USD	0.5%	0.2%	5.8%	3.7%	
UK Corporate (investment grade) GBP 0.9% 0.6% 3.7% 4.7% Euro Government Bonds EUR 0.5% 0.0% 0.7% -0.1% Euro Corporate (investment grade) EUR 0.3% 0.1% 3.0% 2.6% Euro High Yield EUR 0.5% 0.3% 7.6% 9.0% Japanese Government JPY 0.2% 0.1% -0.1% -1.7% Australian Government AUD 1.3% 0.6% 3.9% 1.4% Global Government Bonds USD 0.5% -0.1% 5.2% -1.1% Global Bonds USD 0.5% -0.1% 5.9% 0.8% Global Convertible Bonds USD 0.7% 0.0% 10.0% 9.0%	US High Yield	USD	0.0%	0.0%	7.4%	9.7%	
Euro Government Bonds EUR 0.5% 0.0% 0.7% -0.1% Euro Corporate (investment grade) EUR 0.3% 0.1% 3.0% 2.6% Euro High Yield EUR 0.5% 0.3% 7.6% 9.0% Japanese Government JPY 0.2% 0.1% -0.1% -1.7% Australian Government AUD 1.3% 0.6% 3.9% 1.4% Global Government Bonds USD 0.5% -0.1% 5.2% -1.1% Global Bonds USD 0.5% -0.1% 5.9% 0.8% Global Convertible Bonds USD 0.7% 0.0% 10.0% 9.0%	UK Gilts	GBP	0.8%	0.5%	0.6%	1.0%	
Euro Corporate (investment grade) EUR 0.3% 0.1% 3.0% 2.6% Euro High Yield EUR 0.5% 0.3% 7.6% 9.0% Japanese Government JPY 0.2% 0.1% -0.1% -1.7% Australian Government AUD 1.3% 0.6% 3.9% 1.4% Global Government Bonds USD 0.5% -0.1% 5.2% -1.1% Global Bonds USD 0.5% -0.1% 5.9% 0.8% Global Convertible Bonds USD 0.7% 0.0% 10.0% 9.0%	UK Corporate (investment grade)	GBP	0.9%	0.6%	3.7%	4.7%	
Euro High Yield EUR 0.5% 0.3% 7.6% 9.0% Japanese Government JPY 0.2% 0.1% -0.1% -1.7% Australian Government AUD 1.3% 0.6% 3.9% 1.4% Global Government Bonds USD 0.5% -0.1% 5.2% -1.1% Global Bonds USD 0.5% -0.1% 5.9% 0.8% Global Convertible Bonds USD 0.7% 0.0% 10.0% 9.0%	Euro Government Bonds	EUR	0.5%	0.0%	0.7%	-0.1%	
Japanese Government JPY 0.2% 0.1% -0.1% -1.7% Australian Government AUD 1.3% 0.6% 3.9% 1.4% Global Government Bonds USD 0.5% -0.1% 5.2% -1.1% Global Bonds USD 0.5% -0.1% 5.9% 0.8% Global Convertible Bonds USD 0.7% 0.0% 10.0% 9.0%	Euro Corporate (investment grade)	EUR	0.3%	0.1%	3.0%	2.6%	
Australian Government AUD 1.3% 0.6% 3.9% 1.4% Global Government Bonds USD 0.5% -0.1% 5.2% -1.1% Global Bonds USD 0.5% -0.1% 5.9% 0.8% Global Convertible Bonds USD 0.7% 0.0% 10.0% 9.0%	Euro High Yield	EUR	0.5%	0.3%	7.6%	9.0%	
Global Government Bonds USD 0.5% -0.1% 5.2% -1.1% Global Bonds USD 0.5% -0.1% 5.9% 0.8% Global Convertible Bonds USD 0.7% 0.0% 10.0% 9.0%	Japanese Government	JPY	0.2%	0.1%	-0.1%	-1.7%	
Global Bonds USD 0.5% -0.1% 5.9% 0.8% Global Convertible Bonds USD 0.7% 0.0% 10.0% 9.0%	Australian Government	AUD	1.3%	0.6%	3.9%	1.4%	
Global Convertible Bonds USD 0.7% 0.0% 10.0% 9.0%	Global Government Bonds	USD	0.5%	-0.1%	5.2%	-1.1%	
	Global Bonds	USD	0.5%	-0.1%	5.9%	0.8%	
Emerging Market Bonds USD -0.7% -1.0% 7.4% 4.1%	Global Convertible Bonds	USD	0.7%	0.0%	10.0%	9.0%	
	Emerging Market Bonds	USD	-0.7%	-1.0%	7.4%	4.1%	

Source: Bloomberg. Past performance is not indicative of future returns



		Currency returns				
Asset class/region	Currency	Week ending 03 November	Month to date	YTD 2017	12 months	
Property						
US Property Securities	USD	1.0%	1.1%	2.7%	10.1%	
Australian Property Securities	AUD	0.6%	0.3%	-2.9%	3.8%	
Asia Property Securities	USD	1.1%	1.2%	25.0%	17.3%	
Global Property Securities	USD	1.0%	0.8%	12.4%	14.2%	
Currencies						
Euro	USD	0.1%	-0.4%	10.3%	4.5%	
UK Pound Sterling	USD	-0.4%	-1.6%	5.7%	4.8%	
Japanese Yen	USD	-0.2%	-0.5%	2.4%	-9.9%	
Australian Dollar	USD	-0.1%	-0.2%	6.2%	-0.5%	
South African Rand	USD	-0.4%	-0.6%	-3.8%	-5.4%	
Swiss Franc	USD	-0.3%	-0.5%	1.7%	-2.8%	
Chinese Yuan	USD	0.3%	0.0%	4.8%	1.9%	
Commodities & Alternatives						
Commodities	USD	1.4%	1.1%	1.9%	8.3%	
Agricultural Commodities	USD	0.1%	0.4%	-3.2%	-3.1%	
Oil	USD	2.7%	1.1%	9.2%	33.9%	
Gold	USD	-0.1%	-0.2%	10.1%	-2.6%	
Hedge funds	USD	0.3%	0.0%	5.2%	7.9%	

Source: Bloomberg. Past performance is not indicative of future returns

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