Monthly **Investment Review**



Richard Temperley Development

Escalating trade tensions and tightening financial conditions in the U.S. have pushed investors to become more bearish on the outlook for equities, leading to a sharp correction during the autumn. Whilst a number of key fundamentals remain positive - benign inflation, good U.S. earnings Head of Investment growth, valuations at or below the middle of long-term ranges - it is important that a

catalyst be provided to lift sentiment. To some extent, this has now been provided, following more dovish comments from the Federal Reserve and some better news on the trade front. However, concerns that the pace of U.S. economic growth may be decelerating means that short term volatility may continue.

Equity Markets

- World equities (in euro terms) rose by 1.3% in November and have returned a total of 4.2% during the first eleven months of 2018, with all of the gains driven by the U.S. which represents 55% of the global equity market. International returns for eurozone investors have been enhanced during 2018 by euro currency weakness. Local currency returns in November for the major markets ranged from +6.3% in Hong Kong to -5.4% in Ireland. The influential U.S. market was up 1.8%. To the end of November, the only major market in positive territory in 2018 is the U.S. (+3.2%); the worst performers are Ireland (-17.3%), which has been hurt by Brexit sentiment, as well as the various Asian markets, including Hong Kong (-11.5%), on the back of the trade tensions.
- Regarding sectors in the U.S. during November, defensive marginally outperformed cyclicals, with healthcare (+6.8%) leading the way. The poorest performing sectors in November were all cyclical - communications services (-0.7%), technology (-2.1%) and energy (-2-2%). Year-to-date, there is now a mixed bag between the cyclical and defensive sectors with the best being healthcare (+14.7%), consumer discretionary (+8.7%) and technology (+7.6%).

Bonds & Interest Rates

• The Over Five Year Euro Government Bond Index rose by 0.7% in November (+0.4% year-to-date). The battered Italian bond market saw a partial recovery during the month on expectations that there may be a compromise between Italy and the EU over the populist government's budgetary plans. Year-to-date, most eurozone bond markets are in positive territory with the exception of Italy (-6.1%).

Equity & Bond % Returns - November 2018



This graph shows the performance of the major equity markets over the month of November. The returns are shown in both local and euro currencies. The bond index is the Merrill Lynch Over Five Year Euro Government Bond Index. Source: Bloomberg, December 2018.

- The German ten-year bond yield fell during November, moving from 0.39% to 0.31%. The yield began the year at 0.43%. Equivalent U.S. rates moved from 3.14% to 3.00%, having begun the year at 2.41%.
- The Federal Reserve is expected to increase short rates again in December to a range of 2.25% to 2.50%. This would be the ninth rise since the cycle turned. The number of further expected rate rises in 2019 has fallen from three to one. Eurozone rates are likely to remain at current ultra-low levels until the fourth quarter of next year. The Bank of England increased UK rates on 2nd August from 0.50% to 0.75%, the second move since its cycle turned in November 2017. Rates are not expected to increase again the end of 2019, but much will depend on Brexit developments.

Commodities & Currencies

- Commodity prices fell in November, led by a sharp decline in energy prices. The overall commodity index is now down 6.3% in dollar terms year-to-date.
- The oil price collapsed by 22% in November following on from a c.10% decline the previous month. The price was affected by concerns over weakening demand as well as increased supply by the shale-oil producers. A waiver for China from the U.S. regarding Iranian oil sanctions also hurt the price. The gold price rose marginally during the month finishing at \$1,220 per troy ounce. Copper rose by 4.5% during November but is down almost 16% year-to-date.
- The euro currency was flat against the U.S. dollar during the month, remaining at 1.13. It began the year at 1.20.

Activity

Equity positions are towards the upper end of ranges in all of the multiasset portfolios. Despite some increased levels of risk, Zurich remains constructive on equities in general although some profits may be taken in coming months if markets rally. With regards to geographic positions, the main bias is towards Asia-Pacific and Japanese equities. Europe and the UK are now close to neutral whilst a small underweight position is held in the U.S. Sector positions were broadly maintained during the month. The funds are positively biased towards healthcare, financial and technology stocks and negatively biased towards consumer staples, utilities and real estate. Bond positions are towards the bottom of ranges whilst the duration of the remaining bonds is low.

Asset Class		Positive	Neutral	Negative
	North America			✓
	Europe		✓	
Equities	Japan	✓		
	UK		✓	
	Asia-Ex Japan	✓		
	Eurozone			✓
Fixed Income	US		✓	
	UK		✓	
	USD			✓
Currencies	GBP		✓	
	YEN		✓	
	Oil	✓		
Alternatives	Gold	✓		
	Copper	✓		
	Global Property		✓	
	Soft Commodities	✓		
	Water		✓	

Annualised

		Annualised					_	
	Year to Date	1 Year	3 Years	5 Years	10 Years	15 Years	20 years	Fund Size (Euros)
Prisma Multi-Asset Funds	Dute							
Prisma 2	-0.4%	-0.4%	0.3%	1.1%	N/S	N/S	N/S	197,834,615
Prisma 3	-0.1%	0.3%	1.5%	3.1%	N/S	N/S	N/S	879,188,359
Prisma 4	0.4%	1.4%	3.8%	6.6%	N/S	N/S	N/S	1,036,611,631
Prisma 5	0.5%	1.7%	4.8%	8.2%	N/S	N/S	N/S	440,616,864
Prisma 6	2.4%	3.2%	5.5%	7.1%	N/S	N/S	N/S	42,324,993
Managed Funds								
Cautiously Managed	1.0%	1.2%	2.7%	6.8%	7.4%	N/S	N/S	447,888,474
Sector Average	-2.0%	-1.7%	1.3%	3.3%	4.4%	3.5%	3.4%	447,000,474
Balanced	2.1%	2.4%	3.9%	8.1%	9.6%	7.4%	5.6%	1,689,933,502
Sector Average	-1.6%	-0.9%	2.0%	5.4%	7.5%	4.9%	3.9%	1,003,333,302
Performance	2.8%	3.3%	4.7%	9.1%	10.4%	7.7%	5.7%	1,352,232,422
Dynamic	3.0%	3.6%	5.0%	9.5%	10.4%	8.1%	5.6%	1,556,926,210
FinEx Sector Average	-0.9%	0.0%	3.0%	6.2%	8.2%	5.1%	4.3%	1,330,320,210
Protected Funds	0.5 70	0.070	3.070	0.2 /0	0.2 /0	3.170	7.5 /0	
Protected 70	-0.3%	0.0%	0.8%	4.6%	N/S	N/S	N/S	20,051,774
Protected 80	-1.3%	-1.1%	-0.6%	2.4%	N/S	N/S	N/S	32,752,659
Cash	1.5 70	1.170	0.070	2.170	14/3	14/3	14/3	32,732,033
Secure	0.0%	0.0%	0.0%	0.0%	0.2%	1.0%	1.7%	217,182,239
Cash Fund	-0.8%	-0.9%	-0.8%	-0.7%	-0.4%	N/S	N/S	654,302,183
FinEx Sector Average	-0.6%	-0.6%	-0.4%	-0.1%	0.3%	1.0%	1.5%	054,502,105
Bond	0.070	0.070	0.470	0.170	0.5 /0	1.070	1.5 /0	
Global Corporate Bond (JP Morgan)	-5.7%	-5.5%	0.2%	1.5%	N/S	N/S	N/S	9,736,640
Global Government Bond (JP Morgan)	-2.1%	-2.2%	-0.2%	1.4%	N/S	N/S	N/S	974,772
ndexed Eurozone Government Bond (BlackRock)*	0.1%	-1.2%	0.5%	3.1%	N/S	N/S	N/S	6,397,651
Active Fixed Income	-0.3%	-1.1%	0.5%	4.5%	5.2%	5.3%	5.5%	165,077,402
nflation-Linked Bond	-2.2%	-2.8%	-0.3%	1.1%	N/S	9.5 70 N/S	0.5 /0 N/S	7,023,300
ong Bond	0.0%	-1.3%	0.7%	6.2%	6.0%	6.1%	N/S	53,740,066
FinEx Sector Average	-1.5%	-1.7%	0.6%	3.1%	4.1%	3.9%	4.1%	33,740,000
Absolute Return/Diversified Assets Funds	-1.5 /6	-1.7 /0	0.076	J. 1 /0	4.1 /0	J.9 /6	4.1 /0	
	E 60/	6 20/	1 20/	NI/C	NI/C	NI/C	NI/C	76 640 626
Global Targeted Returns Fund (Invesco) Dynamic Diversified Growth (BlackRock)	-5.6% -1.6%	-6.3% -1.3%	-1.2% 0.2%	N/S 1.3%	N/S N/S	N/S N/S	N/S N/S	76,640,626 14,481,278
Active Asset Allocation	0.7%					N/S		
	0.7%	1.6%	3.8%	6.7%	N/S	IV/3	N/S	375,346,629
Commodity Funds	1.00/	0.30/	1.60/	2 50/	NI/C	NI/C	NI/C	130 004 F06
Gold	-1.0%	-0.3%	1.6%	2.5%	N/S	N/S	N/S	138,094,586
ndexed Global Energy and Metals	-0.9%	2.2%	1.5%	-4.3%	-2.7%	N/S	N/S	12,768,716
Equity Funds (Global)	1 40/	1 (0/	4.40/	0.00/	0.00/	7 50/	NI/C	200 028 422
i Star 5	1.4%	1.6%	4.4%	9.0%	9.0%	7.5%	N/S	200,028,423
nternational Equity	2.8%	3.6%	5.8%	10.2%	11.5%	8.3%	6.8%	1,828,451,597
Global Select (Threadneedle)	4.9%	6.1%	6.9%	11.8%	12.6%	9.2%	N/S	7,292,675
ndexed Global Equity (BlackRock)*	2.0%	3.5%	5.3%	10.3%	N/S	N/S	N/S	101,389,130
FinEx Sector Average	0.8%	2.1%	4.4%	7.6%	10.6%	6.3%	4.4%	
Equity Funds (European)						116		
5 Star 5 Europe	-6.4%	-6.0%	3.0%	8.2%	10.7%	N/S	N/S	103,851,965
European Select (Threadneedle)	-5.5%	-5.4%	0.4%	7.0%	12.8%	8.6%	N/S	9,947,024
FinEx Sector Average	-7.8%	-7.7%	0.1%	4.5%	9.1%	6.4%	5.3%	

Source: Financial Express as at 1/12/2018

Annual management charges (AMC) apply. The fund returns shown are net of the AMC deducted by each provider in their unit prices. This will vary for each provider, and any difference will impact the relative performance of the funds shown. The fund returns are based on an investment in the funds and do not represent the returns achieved by individual policies linked to the funds. These fund returns may be before the full AMC is applied to a policy. The actual returns on policies linked to the specified fund will be lower because of the effects of charges and in some cases a higher management charge.

^{*} Performance using most recent data available. N/S = Not Started.

Equity Funds (Euro)	,	,	,	'				
Eurozone Equity	-6.7%	-7.3%	2.0%	5.7%	9.8%	8.4%	N/S	79,857,987
Indexed Eurozone Equity (BlackRock)*	-6.9%	-7.5%	1.8%	5.1%	N/S	N/S	N/S	7,691,108
Sector Average	-8.4%	-8.9%	0.6%	4.4%	8.1%	5.0%	3.5%	
Equity Funds (Irish)								
Irish Equity	-14.0%	-11.7%	-2.6%	8.4%	11.8%	N/S	N/S	14,206,908
FinEx Sector Average	-15.8%	-14.9%	-5.0%	5.4%	9.3%	2.8%	2.5%	
Equity Fund (American)								
5 Star 5 Americas	12.6%	13.0%	7.3%	14.0%	11.8%	N/S	N/S	66,187,197
American Select (Threadneedle)	9.9%	9.5%	8.5%	13.3%	15.1%	9.4%	N/S	11,405,845
FinEx Sector Average	7.1%	8.2%	7.7%	12.2%	14.2%	8.0%	5.0%	
Equity Funds (Far East Asia)	'	'	'	'	'	'		
5 Star 5 Asia Pacific	-5.3%	-3.6%	8.0%	7.8%	9.3%	N/S	N/S	73,386,868
Asia Pacific Equity	-3.6%	-1.6%	8.0%	7.3%	N/S	N/S	N/S	9,675,677
FinEx Sector Average	-4.9%	-3.0%	5.3%	5.0%	10.5%	7.3%	7.1%	
Equity Funds (High Yield)								
Dividend Growth	-2.9%	-2.7%	3.5%	8.0%	11.7%	N/S	N/S	208,844,211
FinEx Sector Average	0.8%	2.1%	4.4%	7.6%	10.6%	6.3%	4.4%	
Equity Funds (Emerging Market)								
Emerging Markets Opportunities (JP Morgan)	-6.4%	-4.6%	8.8%	6.2%	N/S	N/S	N/S	6,319,782
FinEx Sector Average	-8.0%	-5.8%	5.1%	5.0%	8.4%	8.8%	N/S	
Equity Funds (Specialist)	'				·	'		
Indexed Top Tech 100	15.3%	15.1%	11.9%	19.5%	21.1%	11.7%	N/S	60,502,576
FinEx Sector Average	-0.5%	0.6%	2.3%	3.6%	5.3%	3.4%	2.9%	
Property Funds	'				'	'		
Fund of REITs	-6.9%	-2.4%	0.7%	N/S	N/S	N/S	N/S	17,618,333
Indexed European (Ex-UK) Property	-1.9%	1.1%	5.0%	10.1%	12.6%	N/S	N/S	78,224,210
Australasia Property Fund	3.7%	4.5%	5.3%	8.1%	11.7%	N/S	N/S	59,699,883
FinEx Sector Average	2.3%	4.0%	3.6%	6.8%	2.6%	2.4%	4.9%	
Funds Closed to New Business						'		
Indexed Eurozone Property	-1.5%	1.4%	5.3%	10.1%	11.9%	N/S	N/S	19,191,130
Indexed India Equity	-4.0%	-0.3%	4.3%	10.4%	10.5%	N/S	N/S	9,931,861
Income Opportunity (JP Morgan)	-1.5%	-1.5%	1.3%	0.3%	N/S	N/S	N/S	6,223,009
Diversified Assets	0.7%	2.1%	3.2%	4.8%	6.8%	N/S	N/S	11,459,293
Earth Resources	-0.5%	1.0%	-0.7%	-3.7%	-1.7%	N/S	N/S	4,251,032
Green Resources	2.1%	2.8%	3.5%	2.2%	0.7%	N/S	N/S	3,744,596
Small Cap Europe (Pictet)	-13.4%	-11.1%	0.6%	6.5%	N/S	N/S	N/S	1,757,576

Warning: Past performance is not a reliable guide to future performance.
Warning: The value of your investment may go down as well as up.
Warning: Benefits may be affected by changes in currency exchange rates.
Warning: If you invest in this fund you may lose some or all of the money you invest.













Allied Irish Banks, p.l.c. is regulated by the Central Bank of Ireland.

Barclays Bank Plc is authorised by the Prudential Regulation Authority and is regulated by the Financial Conduct Authority and the Prudential Regulation Authority.

BlackRock Investment Management (UK) Limited is authorised and regulated by the Financial Conduct Authority.

J.P. Morgan Asset Management Marketing Limited is authorised and regulated by the Financial Conduct Authority.

Columbia Threadneedle Investment Services Limited. Columbia Threadneedle Asset Management Limited. Authorised and Regulated in the UK by the Financial Conduct Authority.

Invesco Management S.A. is authorised in Luxembourg and regulated by the Commission de Surveillance du Secteur Financier (CSSF).

Dimensional Fund Advisors Ltd., registered address 20 Triton Street, Regent's Place, London, NW1 3BF, Company Number 02569601, which is authorised and regulated by the Financial Conduct Authority - Firm Reference No.150100.

Source: MSCI. The MSCI information may only be used for your internal use, may not be reproduced or redisseminated in any form and may not be used as a basis for or a component of any financial instruments or products or indices. None of the MSCI information is intended to constitute investment advice or a recommendation to make (or refrain from making) any kind of investment decision and may not be relied on as such. Historical data and analysis should not be taken as an indication or guarantee of any future performance analysis, forecast or prediction. The MSCI information is provided on an "as is" basis and the user of this information assumes the entire risk of any use made of this information. MSCI, each of its affiliates and each other person involved in or related to compiling, computing or creating any MSCI information (collectively, the "MSCI Parties") expressly disclaims all warranties (including, without limitation, any warranties of originality, accuracy, completeness, timeliness, non-infringement, merchantability and fitness for a particular purpose) with respect to this information. Without limiting any of the foregoing, in no event shall any MSCI Party have any liability for any direct, indirect, special, incidental, punitive, consequential (including, without limitation, lost profits) or any other damages. (www.msci.com)

Source ICE Data Indices, LLC ("ICE DATA"), is used with permission. ICE DATA, ITS AFFILIATES AND THEIR RESPECTIVE THIRD PARTY SUPPLIERS DISCLAIM ANY AND ALL WARRANTIES AND REPRESENTATIONS, EXPRESS AND/OR IMPLIED, INCLUDING ANY WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR USE, INCLUDING THE INDICES, INDEX DATA AND ANY DATA INCLUDED IN, RELATED TO, OR DERIVED THEREFROM. NEITHER ICE DATA, ITS AFFILIATES NOR THEIR RESPECTIVE THIRD PARTY PROVIDERS SHALL BE SUBJECT TO ANY DAMAGES OR LIABILITY WITH RESPECT TO THE ADEQUACY, ACCURACY, TIMELINESS OR COMPLETENESS OF THE INDICES OR THE INDEX DATA OR ANY COMPONENT THEREOF, AND THE INDICES AND INDEX DATA AND ALL COMPONENTS THEREOF ARE PROVIDED ON AN "AS IS" BASIS AND YOUR USE IS AT YOUR OWN RISK. ICE DATA, ITS AFFILIATES AND THEIR RESPECTIVE THIRD PARTY SUPPLIERS DO NOT SPONSOR, ENDORSE, OR RECOMMEND ZURICH LIFE ASSURANCE PLC, OR ANY OF ITS PRODUCTS OR SERVICES.

This Monthly Investment Review does not constitute an offer and should not be taken as a recommendation from Zurich Life. Advice should always be sought from an appropriately qualified professional.

Zurich Life Assurance plc

Zurich House, Frascati Road, Blackrock, Co. Dublin, Ireland. Telephone: 01 283 1301 Fax: 01 283 1578 Website: www.zurich.ie Zurich Life Assurance plc is regulated by the Central Bank of Ireland.

