

#### LEGAL

#### **DISCLAIMER**

Hedgeye Risk Management is a registered investment advisor, registered with the State of Connecticut. Hedgeye Risk Management is not a broker dealer and does not provide investment advice to individuals. This research does not constitute an offer to sell, or a solicitation of an offer to buy any security. This research is presented without regard to individual investment preferences or risk parameters; it is general information and does not constitute specific investment advice. This presentation is based on information from sources believed to be reliable. Hedgeye Risk Management is not responsible for errors, inaccuracies or omissions of information. The opinions and conclusions contained in this report are those of Hedgeye Risk Management, and are intended solely for the use of Hedgeye Risk Management's clients and subscribers. In reaching these opinions and conclusions, Hedgeye Risk Management and its employees have relied upon research conducted by Hedgeye Risk Management's employees, which is based upon sources considered credible and reliable within the industry. Hedgeye Risk Management is not responsible for the validity or authenticity of the information upon which it has relied.

#### **TERMS OF USE**

This report is intended solely for the use of its recipient. Re-distribution or republication of this report and its contents are prohibited. For more detail please refer to the appropriate sections of the Hedgeye Services Agreement and the Terms of Use at <a href="https://www.hedgeye.com">www.hedgeye.com</a>.

## HEDGEYE ASSET ALLOCATION

	CASH	U.S. EQUITIES	INT'L EQUITIES	COMMODITIES	COMMODITIES FOREIGN EXCHANGE	
10/10/2016	44	9	4	16	0	27
10/11/2016	46	8	4	15	0	27

	CASH	U.S. EQUITIES	INT'L EQUITIES	COMMODITIES	MMODITIES FOREIGN EXCHANGE	
10/10/2016	44%	27%	12%	48%	0%	82%
10/11/2016	46%	24%	12%	45%	0%	82%

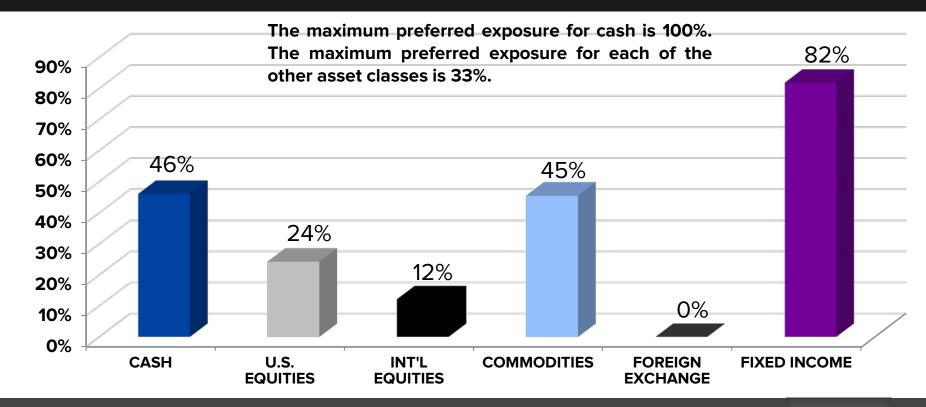
The maximum preferred exposure for cash is 100%. The maximum preferred exposure for each of the other asset classes is 33%.

October 11, 2016

THE MACRO SHOW



#### HEDGEYE ASSET ALLOCATION



October 11, 2016

THE MACRO SHOW



USD **10YR YIELDS** 3 VIX



# 10YR YIELDS

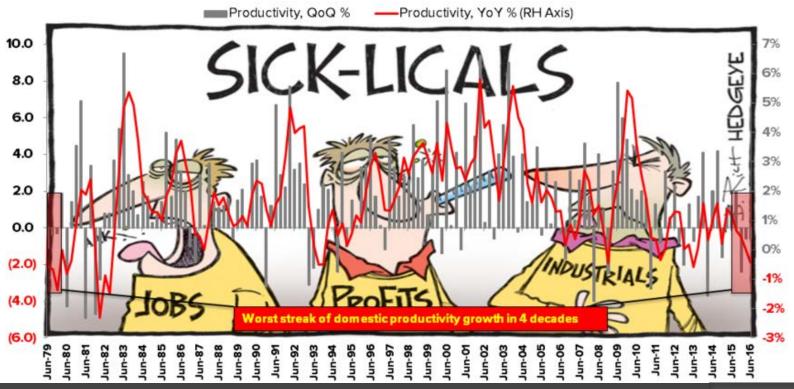
Yields, globally, have had a post Brexit Part II bounce (Pound crashing, UK 10YR up, German 10YR goes "positive" again, etc.) but quieting down some this morning with 10YR Gilt yield -3bps to 0.99% and the US 10YR tapping the top-end of its 1.49-1.79% immediate-term risk range.

# VIX

The VIX continues to make a series of higher-lows as U.S. Equity Beta continues to signal a series of lower-highs. VIX immediate-term risk range = 12.28-16.20 and the S&P 500 risk range = 2144-2174 on the eve of what er think will be another disappointing (i.e. recessionary) profit cycle season for cyclicals (see HON, PPG, DOV... so far).

# MACRO GRIND

#### **HOW TO EXPLAIN THIS ONE?...PRODUCTIVITY**



October 11, 2016

THE MACRO SHOW



## HEDGEYE SECTOR PERFORMANCE

			1-Day %	MTD %	YTD %
SECTOR	<u>Ticker</u>	<u>Price</u>	<u>Chg</u>	Chg	Chg
Consumer Discretionary	XLY	\$79.87	0.16%	-0.21%	2.19%
Financial Select Sector	XLF	\$19.72	0.51%	2.18%	1.91%
Health Care Select Sector	XLV	\$72.20	0.46%	0.12%	0.24%
Technology Select Sector	XLK	\$47.95	0.69%	0.36%	11.95%
Consumer Staples Select Sector	XLP	\$52.33	0.00%	-1.65%	3.64%
Industrial Select Sector	XLI	\$57.62	0.10%	-1.30%	8.70%
Materials Select Sector	XLB	\$47.14	0.60%	-1.28%	8.57%
The Energy Select Sector	XLE	\$71.72	1.57%	1.57%	18.90%
Utilities Select Sector	XLU	\$47.51	0.83%	-3.02%	9.77%
S&P 500	SPX	2,163.66	0.46%	-0.21%	5.86%

October 11, 2016

### HEDGEYE SECTOR RELATIVE PERFORMANCE

			1-Day %	MTD %	YTD %
	<u>Ticker</u>	<u>Price</u>	<u>Chg</u>	Chg	<u>Chg</u>
Consumer Discretionary	XLY	\$79.87	-0.30%	0.00%	-3.67%
Financial Select Sector	XLF	\$19.72	0.05%	2.39%	-3.95%
Health Care Select Sector	XLV	\$72.20	0.00%	0.34%	-5.62%
Technology Select Sector	XLK	\$47.95	0.23%	0.57%	6.10%
Consumer Staples Select Sector	XLP	\$52.33	-0.46%	-1.44%	-2.21%
Industrial Select Sector	XLI	\$57.62	-0.36%	-1.09%	2.84%
Materials Select Sector	XLB	\$47.14	0.14%	-1.06%	2.71%
The Energy Select Sector	XLE	\$71.72	1.11%	1.78%	13.04%
Utilities Select Sector	XLU	\$47.51	0.37%	-2.81%	3.92%

October 11, 2016

#### HEDGEYE STYLE FACTOR PERFORMANCE

	FACTOR	1D % Chg	1W % Chg	1M % Chg	3M % Chg	6M % Chg	YTD % Chg
五	High Debt/EV	0.6%	-0.6%	0.8%	3.0%	9.2%	11.3%
8	Low Debt/EV	0.4%	0.1%	2.4%	1.4%	4.5%	6.4%
IS	High Short Interest	0.6%	0.7%	2.6%	4.6%	7.3%	7.4%
<u> </u>	Low Short Interest	0.2%	-0.2%	1.3%	0.8%	6.4%	7.9%
BETA	High Beta	0.6%	0.8%	4.0%	10.7%	15.2%	10.0%
86	Low Beta	0.6%	-1.1%	-0.4%	-5.7%	0.9%	8.2%
YIELD	High Yield	0.4%	-0.7%	0.3%	-0.4%	4.1%	8.2%
Α	Low Yield	0.7%	0.1%	2.0%	4.7%	9.7%	9.3%
MKT	MCAP Bottom 25%	0.5%	0.1%	1.3%	2.1%	5.4%	6.2%
Σδ	MCAP Top 25%	0.3%	0.1%	1.7%	2.0%	6.3%	6.2%
es	Top 25% Sales Growth	0.8%	0.3%	1.4%	3.6%	8.9%	10.8%
Sales	Bottom 25% Sales Growth	0.5%	-0.5%	1.6%	2.2%	5.5%	6.5%
EPS	Top 25% EPS Growth	0.6%	0.2%	1.5%	4.0%	9.3%	8.0%
<u> </u>	Bottom 25% EPS Growth	0.6%	-0.3%	1.3%	2.1%	6.0%	8.4%

<sup>\*</sup>Mean Performance of Top Quartile vs. Bottom Quartile, S&P500 Companies

October 11, 2016

### **HEDGEYE RATES & SPREADS**

		1D	5D	1M	3M	vs. 52-V	Vk, Bps	vs.	vs.
	Price	Bps Chg	Bps Chg	Bps Chg	Bps Chg	High	Low	3Y Ave	5Y Ave
3M T-Bill	0.32%	0.0	1.6	-2	4	-6	33	22	24
3M LIBOR	0.88%	0.0	1.8	2	21	0	56	50	50
2Y T-Note	0.83%	0.0	3.9	5	23	-27	33	23	36
5Y T-Note	1.26%	0.0	7.7	3	31	-57	36	-22	1
10Y T-Note	1.72%	0.0	9.6	4	36	-66	40	-49	-40
30Y T-Note	2.45%	0.0	11.1	6	35	-69	36	-54	-59
2Y-10Y Spread, Bps	89	0.0	5.7	-0.5	14	-39	7	-72	-76
IG SPREAD (AAABBB)	1.63%	0.0	-1.0	-3	-14	-67	3	-7	-20
HIGH YIELD	6.40%	0.0	21.2	10	-26	-293	24	-20	-31
5Y BREAKEVEN	1.54%	0.0	3.8	20.3	12.0	-10.3	68.1	-2.3	-17.9

October 11, 2016

THE MACRO SHOW

HEDGEYE

TV

#### **CFTC NON-COMMERCIAL NET LONG POSITIONING**

						Z-Score	
METRIC	Latest	W/W Chg	3M Ave	6M Ave	1Y Ave	1 <b>Y</b>	3Y
SPX (Index + E-mini)	67,847	(21,095)	140,761	82,969	(35,075)	0.75X	0.86X
Russell 2000 (mini)	16,598	5,040	4,495	(17,737)	(34,070	1.94X	1.86X
10Y Treasury	144,958	(14,487)	105,478	37,848	15,201	1.66A	2.15X
CRUDE OIL	402,010	71,899	336,177	357,615	314,296	1.45X	1.07X
GOLD	205,176	(56,716)	252,835	234,617	147,093	0.56X	1.41X
COPPER	786	3,002	(8,641)	(17,853)	(20,120)	1.43X	1.25X
\$USD	12,050	(78)	15,644	13,200	24,145	-0.90X	-0.77X
JPY	69,211	659	52,369	51,685	26,862	0.95X	1.83X
EUR	(88,879)	(6,358)	(99,525)	(72,014)	(88,996)	0.00X	-0.02X
GBP	(94,283)	(7,537)	(81,917)	(62,824)	(44,612)	-1.89X	2.34X

October 11, 2016

#### **MARKET SHARE VOLUME & TOTAL VALUE TRADED**

INDEX/SECURITY	VOLUME: (10/10) vs.							
	Prior Day	1M Ave	3M ave	1Y Ave				
Total Market Volume*	-13%	-15%	-9%	-20%				
Total Exchange Volume**	-22%	-26%	-21%	-29%				

<sup>\*</sup>Total Market Volume = Total US exchange volume plus OTC and OTCBB trading volume for all security types. Calculated by Bloomberg.

<sup>\*\*</sup>Tape A+B+C volume = total US exchange volume

<sup>\*\*\*</sup> Total Traded Value for Russell 3000 (total mkt proxy)

# KEY \$USD CORRELATIONS

52-Wk Rolling 30D Correlation

METRIC	15D	30D	90D	120D	180D	High	Low	% Time Pos	% Time Neg
SPX	-0.18	-0.14	0.23	0.45	-0.26	0.64	-0.91	48%	52%
BRENT Oil	0.69	0.46	-0.43	-0.24	-0.46	0.73	-0.78	36%	64%
CRB Index	-0.30	-0.29	-0.36	-0.24	-0.64	0.71	-0.91	18%	82%
GOLD	-0.92	-0.88	0.29	0.35	-0.09	0.90	-0.95	23%	77%

<sup>\*</sup>Days = Trading Days