

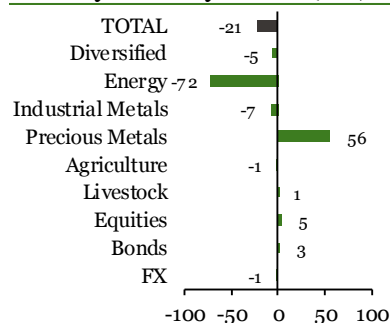
10 October 2016

# ETF Securities Weekly Flows Analysis

## Investors see GBP bottom despite flash crash

- **Long GBP ETPs record the highest inflows in two years.**
- **Investors maintain faith in the strength of the US Dollar, with ETP inflows the highest in four weeks.**
- **Profit-taking in crude oil ETPs hits seven-week high as optimism fades over OPEC production cut deal.**
- **Gold ETP inflows continue despite falling prices, as investors question the global economic outlook.**

### Weekly Flows by Sector (US\$m)

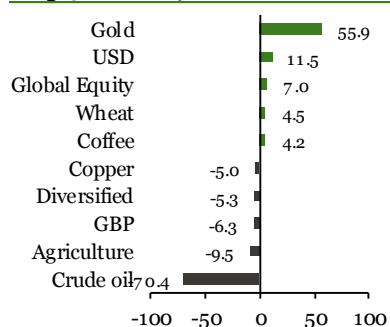


**Contrary to the GBP flash crash on Friday last week, short GBP ETPs have seen outflows, totalling US\$12mn.** The flash crash for Sterling last week highlights the volatility that thin liquidity and computerised trading algorithms can have on currency markets, after a sharp 6% decline pushed Sterling to 31-year lows.

Investors in the ETP space have started to believe that GBP was making a floor, based on fund flows. Currency ETPs tracking short GBP exposures recorded the most significant outflows in two months, with US\$12mn withdrawn last week. Meanwhile, inflows into ETPs tracking long GBP exposures were the largest in over two years, since June 2014, recording over US\$3mn last week.

**Long US Dollar ETP inflows were the highest in a month.** Investors maintained their faith in the US Dollar (and the Fed to hike rates in 2016), with US\$10.2mn of inflows. Expectations for a rate hike in December have risen to 64% from 59% at end-September, while positions in futures markets show that net long exposures have softened by 1% over the past week.

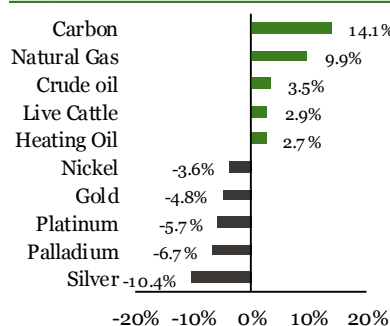
### Top 5 Inflows/Outflows (US\$m)



**Investors flee crude at fastest rate in nearly two months, as oil prices stall at US\$50/bbl.** OPEC comments from the International Energy Conference reiterating the cartel members' optimism about forming an agreement to cut crude oil production appear to be having less impact, as oil prices begin to stall around US\$50/bbl. Profit-taking by investors has seen US\$71mn withdrawn from crude oil ETPs over the past week, the fastest pace in seven weeks.

**Gold ETPs receive third consecutive week of inflows, totalling US\$57mn last week.** ETPs tracking long gold have received inflows in 11 of the past 12 weeks, indicating that investors remain cautious about the global economic outlook and the impact that monetary policy is having on global fiat currencies. Cumulative inflows over the past three months have amounted to US\$1.1bn. However, futures market positioning indicates that gold's support may be fading, with long positions being cut by 15% to the lowest level in four months. Meanwhile, silver ETPs recorded modest outflows after a near 11% plunge in prices over the past week.

### Top 5 / Bottom 5 Performers



**Key events to watch this week.** With US jobs failing to meet expectations last week, investors will be focussing on Fed Chair Yellen's speech on Friday after scrutinising the FOMC minutes on Wednesday regarding the potential for a December rate hike from the Fed. US equities earnings season begins again this week, with questions over the robustness of the US sharemarket rally likely to be clarified. Additionally, US retail sales will shed light on whether consumer strength can hold up in the currently uncertain economic environment.

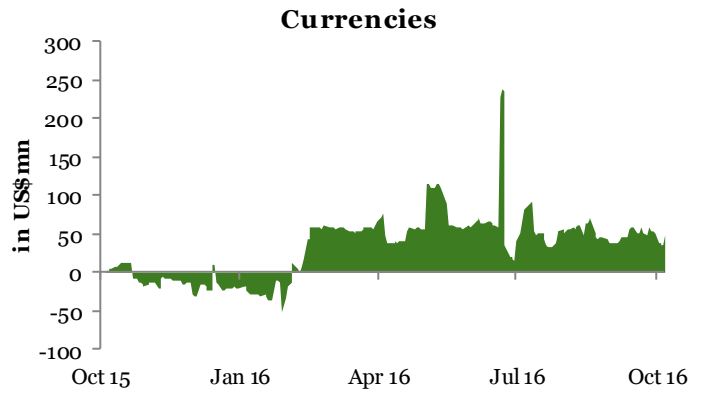
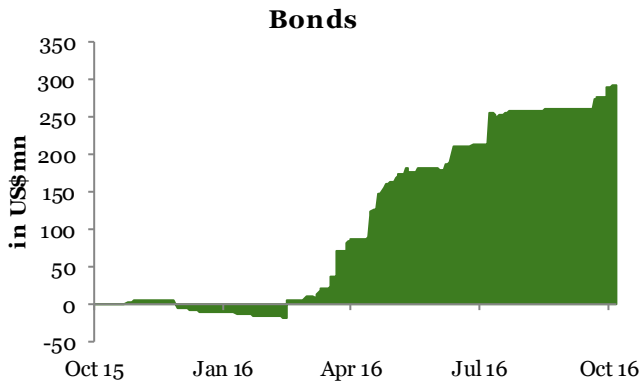
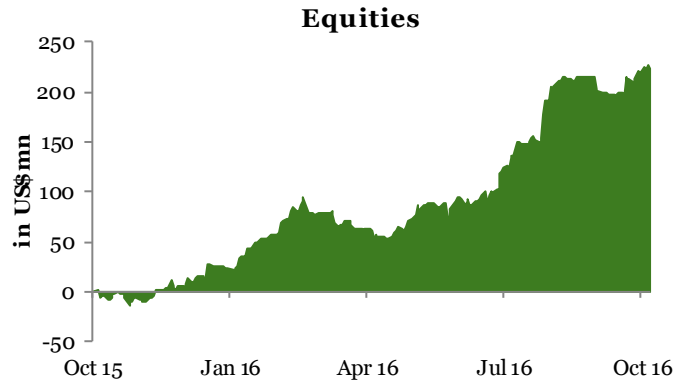
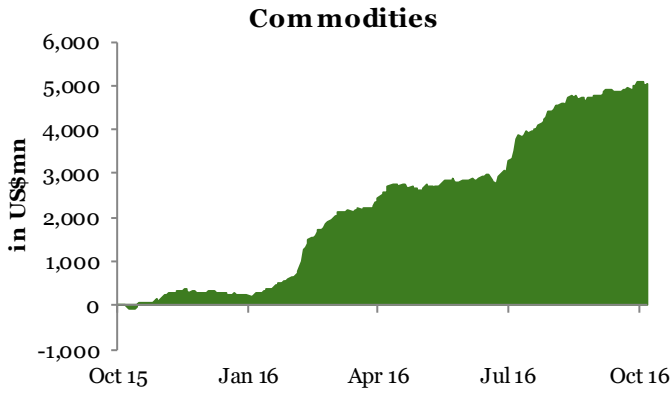
Source: ETF Securities  
 Note: see next page (\*)

## ETF Securities Commodity ETP Flow Trends

	ETP FLOWS (in US\$m)				ASSETS (in \$m)	PERFORMANCE (US\$)			
	-1 Week	-1 Month	YTD	-1 Year		-1 Week	-1 Month	YTD	-1 Year
<b>TOTAL</b>	<b>-21.2</b>	<b>229.4</b>	<b>5,408.6</b>	<b>5,707.2</b>	<b>21,425</b>				
<b>Diversified</b>	<b>-5.3</b>	<b>-14.5</b>	<b>394.4</b>	<b>462.1</b>	<b>1,029</b>				
<b>Precious Metals</b>	<b>56.0</b>	<b>255.2</b>	<b>4,435.6</b>	<b>4,226.9</b>	<b>15,724</b>				
Basket	0.7	12.4	106.3	84.6	442	-6.3%	-7.4%	18.4%	6.9%
Gold	55.9	189.8	4,210.8	4,134.8	12,775	-4.8%	-5.4%	18.1%	8.9%
Silver	-1.6	32.6	129.7	89.5	1,316	-10.4%	-10.7%	24.9%	7.9%
Platinum	0.3	14.1	17.0	-2.3	768	-5.7%	-9.2%	11.4%	-0.8%
Palladium	0.8	6.3	-28.3	-79.7	422	-6.7%	-0.6%	22.8%	-7.2%
<b>Energy</b>	<b>-71.7</b>	<b>-78.0</b>	<b>-155.9</b>	<b>322.9</b>	<b>1,814</b>				
Basket	-0.7	-2.8	-69.7	-46.3	111	4.5%	8.4%	8.9%	-19.8%
Crude oil	-70.4	-73.2	-72.3	361.0	1,567	3.5%	7.2%	19.8%	-18.4%
Natural Gas	-0.8	-2.3	-9.1	8.1	99	9.9%	10.4%	2.9%	-19.4%
Heating Oil	0.6	0.3	-0.2	-0.1	5.7	2.7%	8.8%	24.8%	-17.2%
Gasoline	-0.4	0.0	-4.7	0.4	30	1.3%	9.6%	-5.0%	-16.5%
Carbon			0.1	-0.2	1.2	14.1%	38.8%	-30.4%	-34.6%
<b>Industrial Metals</b>	<b>-6.8</b>	<b>-2.7</b>	<b>152.0</b>	<b>144.0</b>	<b>622</b>				
Basket	1.2	5.2	80.0	82.6	210	-1.8%	2.8%	10.1%	-2.4%
Aluminium	-3.2	-1.3	5.5	-1.7	101	0.1%	6.1%	8.0%	0.2%
Copper	-5.0	-7.7	64.7	53.4	165	-2.1%	3.3%	-0.5%	-12.5%
Nickel	0.7	2.3	5.2	12.8	118	-3.6%	-1.9%	13.4%	-5.3%
Zinc	-0.7	-1.5	-2.5	-1.6	20	-2.4%	1.1%	41.7%	22.9%
Tin	0.3	0.2	-0.7	-1.2	4.6	-0.2%	3.8%	38.3%	24.3%
Lead	-0.2	0.0	-0.1	-0.3	2.5	-2.4%	8.8%	13.7%	14.3%
<b>Agriculture</b>	<b>-1.3</b>	<b>8.4</b>	<b>12.0</b>	<b>-11.3</b>	<b>650</b>				
Basket	-9.5	2.8	-21.2	-25.8	299	0.0%	0.3%	3.6%	-0.7%
Wheat	4.5	7.8	76.2	79.6	131	-1.8%	-2.2%	-24.0%	-30.4%
Corn	-0.5	1.6	22.2	23.2	56	0.9%	-0.4%	-11.4%	-19.0%
Soybeans	0.2	0.0	0.3	-0.9	12	0.3%	-2.4%	10.5%	6.7%
Cotton	0.1	0.1	-22.0	-25.1	12	-1.6%	-3.1%	4.8%	7.2%
Coffee	4.2	-1.7	-20.2	-14.5	78	-2.4%	-2.1%	8.0%	0.8%
Sugar	0.4	-3.5	-26.5	-47.5	44	1.8%	13.6%	46.2%	55.1%
Soybean Oil	0.0	-1.0	-0.4	-2.2	2.9	-0.4%	-0.2%	3.8%	10.6%
Cocoa	-0.9	2.4	3.6	1.9	15	0.9%	0.8%	-13.7%	-9.5%
<b>Livestock</b>	<b>0.6</b>	<b>1.2</b>	<b>-2.6</b>	<b>-3.5</b>	<b>10</b>				
Basket	0.0	0.0	-4.0	-4.0	1.7	0.8%	-8.9%	-21.6%	-26.5%
Lean Hogs	0.6	0.8	0.9	0.3	5.7	-3.1%	-20.0%	-28.5%	-37.9%
Live Cattle		0.4	0.5	0.2	2.3	2.9%	-2.2%	-17.6%	-19.4%
<b>Equities</b>	<b>5.3</b>	<b>23.5</b>	<b>200.0</b>	<b>228.0</b>	<b>700</b>				
Global	7.0	31.4	96.6	123.1	257	-0.2%	0.8%	6.4%	5.3%
US	-2.5	-4.1	4.2	-6.1	86	-0.3%	1.7%	7.5%	9.6%
Europe	0.1	-5.0	82.2	89.2	316	0.3%	-0.8%	-5.1%	-4.8%
Asia			9.0	12.4	28	0.0%	-1.9%	-16.2%	-7.8%
Australia	0.8	1.2	8.0	9.4	12.7	0.4%	2.2%	7.4%	9.1%
<b>Bonds</b>	<b>3.2</b>	<b>31.5</b>	<b>304.2</b>	<b>293.1</b>	<b>428</b>				
Global	0.8	12.5	28.1	23.8	98	-1.0%	-0.3%	7.2%	6.3%
Europe			-5.0	-11.0	28	-0.7%	0.0%	5.1%	5.6%
Emerging Markets	2.4	19.0	281.2	280.3	303	0.0%	0.7%	14.9%	9.4%
<b>FX</b>	<b>-1.2</b>	<b>4.8</b>	<b>68.9</b>	<b>44.9</b>	<b>448</b>				
G10		0.0	1.9	1.9	2.1				
USD	11.5	16.6	15.4	-6.1	320	1.1%	1.3%	-2.1%	1.8%
CAD	0.0	0.6	-0.2	-2.9	4.3	-0.5%	-1.5%	4.3%	-2.5%
EUR	-3.4	-2.6	37.8	26.1	331	1.1%	0.8%	3.6%	1.4%
GBP	-6.3	-1.4	20.4	16.3	101	-2.2%	-4.4%	-16.3%	-16.6%
CHF	-4.3	-13.0	-10.4	-8.4	16.0	-0.3%	0.4%	-0.3%	0.1%
NOK	-0.3	-0.4	0.4	0.0	9.2	0.2%	3.6%	9.9%	3.9%
SEK	0.1	0.2	1.7	1.6	4.9	0.1%	-0.6%	-3.2%	-2.6%
JPY	0.5	3.6	32.7	32.2	47	-2.1%	-0.7%	16.1%	18.0%
CNY			35.5	35.5	37.7	0.5%	0.6%	-4.7%	-4.3%
INR			-0.1	-0.1	0.8	0.8%	0.5%	-0.6%	0.2%
AUD	-0.2	-0.3	-4.4	-14.6	9.1	0.3%	1.2%	-0.2%	0.3%
NZD			0.1	0.3	1.4	-0.6%	-2.6%	2.9%	6.9%
Commodity FX		0.1	-0.7	-0.8	0.4				

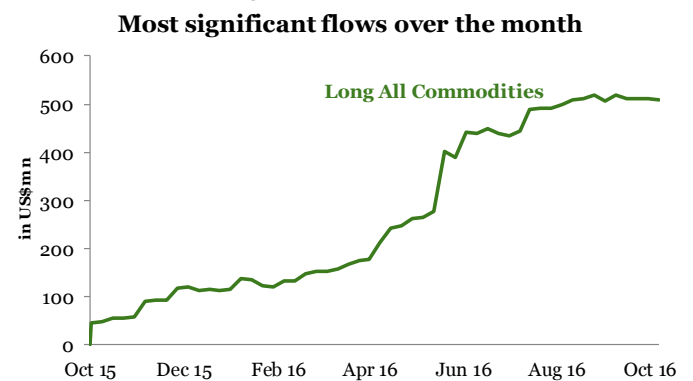
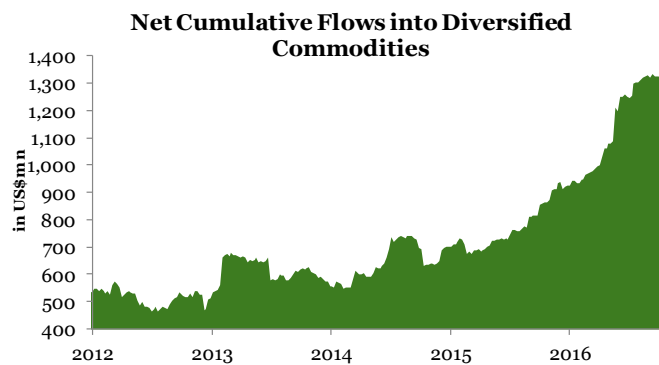
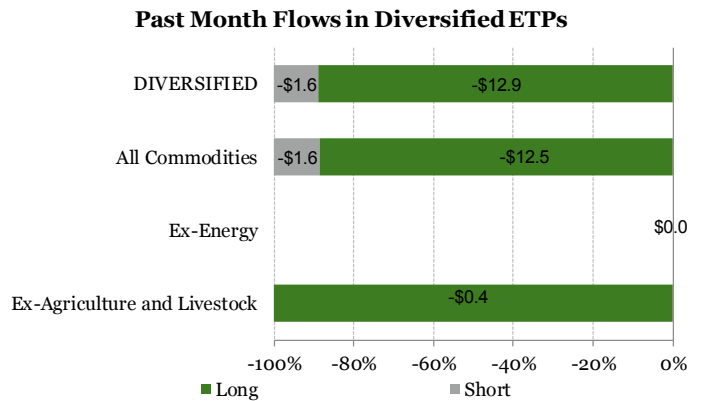
(\*) All data as at 07 Oct 16, based on ETF Securities global commodity ETP flows and assets. In FX due to being pair trades there is double counting. Price performance is based on NAV data for commodities, indices for Bonds & Equities, Trade weighted indices for FX  
Source: ETF Securities, Bloomberg

## Net Cumulative Flows by Asset Classes over the past year



## All Commodity ETPs Flows Analysis

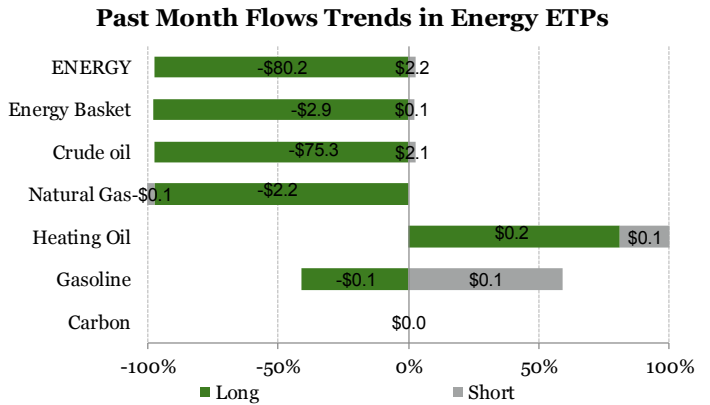
	FLOWS (in \$m)			
	-1 Week	-1 Month	YTD	-1 Year
<b>Diversified</b>	<b>-5.3</b>	<b>-14.5</b>	<b>394.4</b>	<b>462.1</b>
All Commodities	-4.7	-14.1	384.7	451.1
Ex-Energy			0.2	0.1
Ex-Agriculture and Livestock	-0.6	-0.4	9.4	10.9



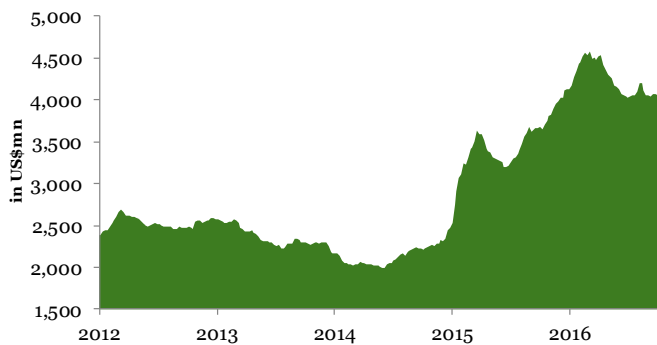
Source: ETF Securities

## Energy ETPs Flows Analysis

	FLOWS (in \$m)			
	-1 Week	-1 Month	YTD	-1 Year
<b>Energy</b>	<b>-71.7</b>	<b>-78.0</b>	<b>-155.9</b>	<b>322.9</b>
Energy Basket	-0.7	-2.8	-69.7	-46.3
Crude oil	-70.4	-73.2	-72.3	361.0
Natural Gas	-0.8	-2.3	-9.1	8.1
Heating Oil	0.6	0.3	-0.2	-0.1
Gasoline	-0.4	0.0	-4.7	0.4
Carbon			0.1	-0.2

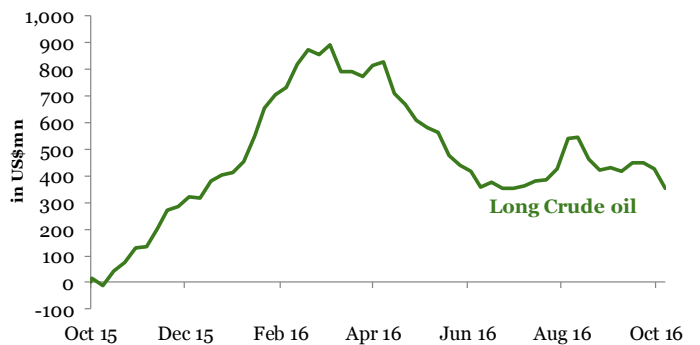


### Net Cumulative Flows into Energy



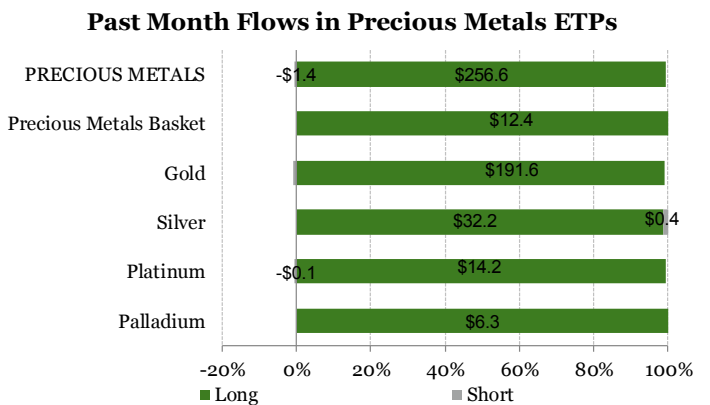
Source: ETF Securities

### Most significant flows over the month

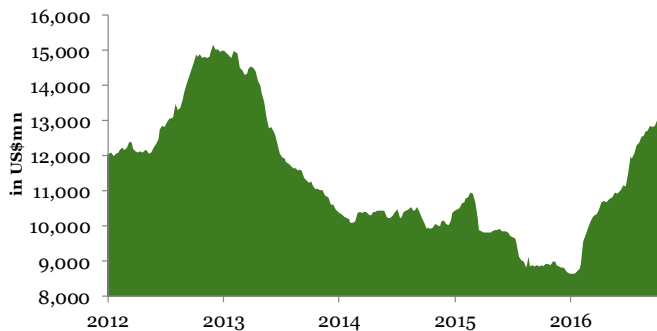


## Precious Metals ETPs Flows Analysis

	FLOWS (in \$m)			
	-1 Week	-1 Month	YTD	-1 Year
<b>Precious Metals</b>	<b>56.0</b>	<b>255.2</b>	<b>4,435.6</b>	<b>4,226.9</b>
Precious Metals Basket	0.7	12.4	106.3	84.6
Gold	55.9	189.8	4,210.8	4,134.8
Silver	-1.6	32.6	129.7	89.5
Platinum	0.3	14.1	17.0	-2.3
Palladium	0.8	6.3	-28.3	-79.7

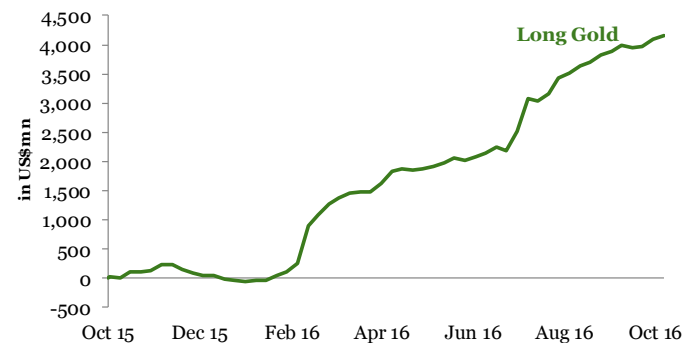


### Net Cumulative Flows into Precious Metals



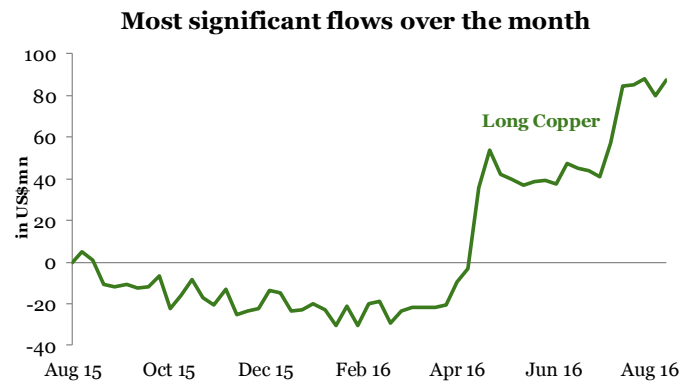
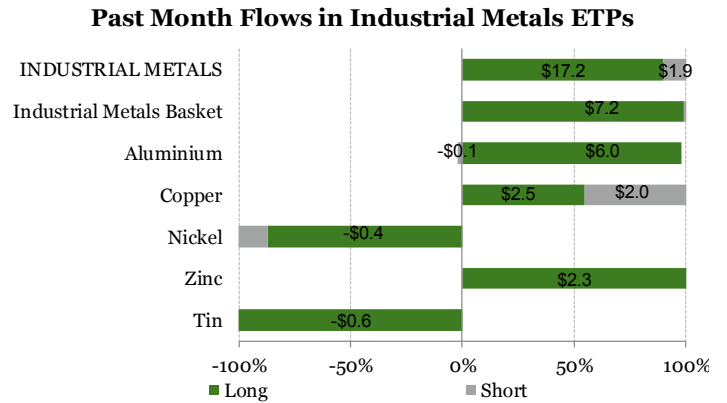
Source: ETF Securities

### Most significant flows over the month

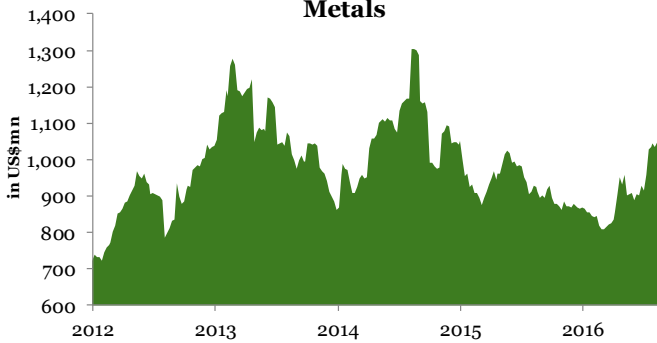


## Industrial Metals ETPs Flows Analysis

	FLOWS (in \$m)			
	-1 Week	-1 Month	YTD	-1 Year
<b>Industrial Metals</b>	<b>13.9</b>	<b>19.1</b>	<b>177.9</b>	<b>121.5</b>
Industrial Metals Basket	3.3	7.3	75.3	69.0
Aluminium	1.1	5.9	2.5	-7.8
Copper	10.4	4.5	96.6	46.2
Nickel	-1.3	-0.5	5.5	16.1
Zinc	0.3	2.3	-1.5	-0.2
Tin		-0.6	-0.4	-1.4
Lead		0.2	0.0	-0.4



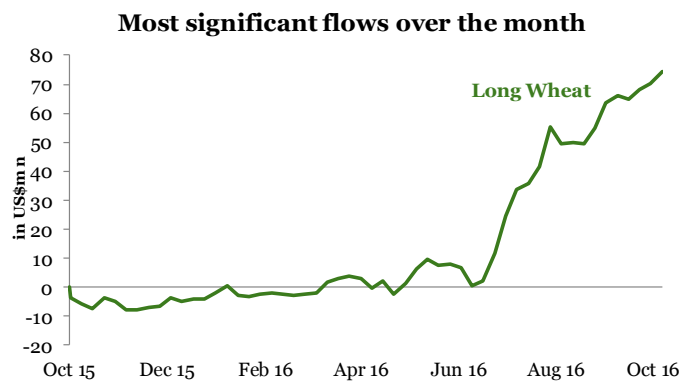
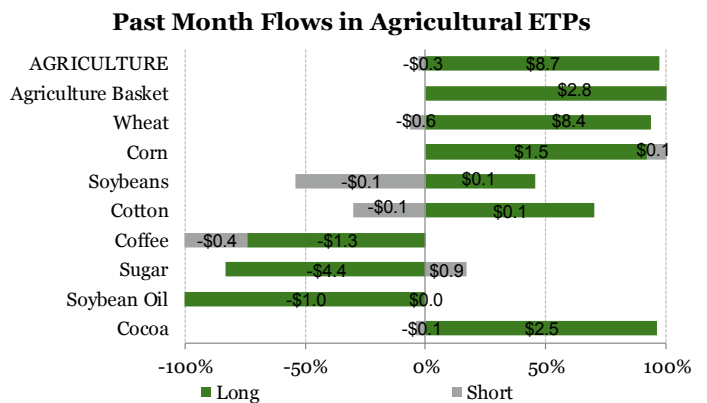
### Net Cumulative Flows into Industrial Metals



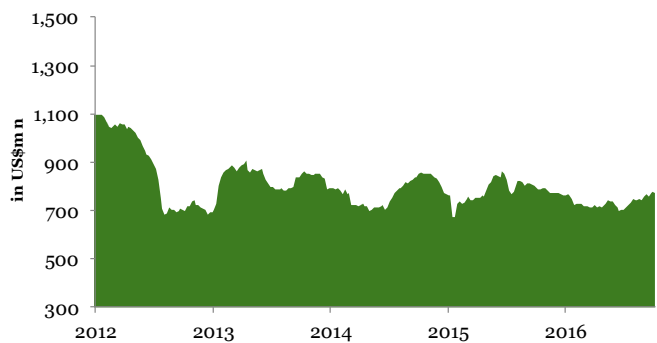
Source: ETF Securities

## Agriculture ETPs Flows Analysis

	FLOWS (in \$m)			
	-1 Week	-1 Month	YTD	-1 Year
<b>Agriculture</b>	<b>-1.3</b>	<b>8.4</b>	<b>12.0</b>	<b>-11.3</b>
Agriculture Basket	-9.5	2.8	-21.2	-25.8
Wheat	4.5	7.8	76.2	79.6
Corn	-0.5	1.6	22.2	23.2
Soybeans	0.2	0.0	0.3	-0.9
Cotton	0.1	0.1	-22.0	-25.1
Coffee	4.2	-1.7	-20.2	-14.5
Sugar	0.4	-3.5	-26.5	-47.5
Soybean Oil	0.0	-1.0	-0.4	-2.2
Cocoa	-0.9	2.4	3.6	1.9



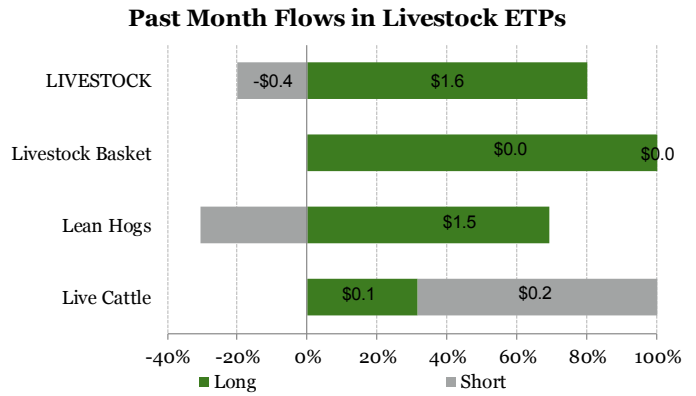
### Net Cumulative Flows into Agriculture



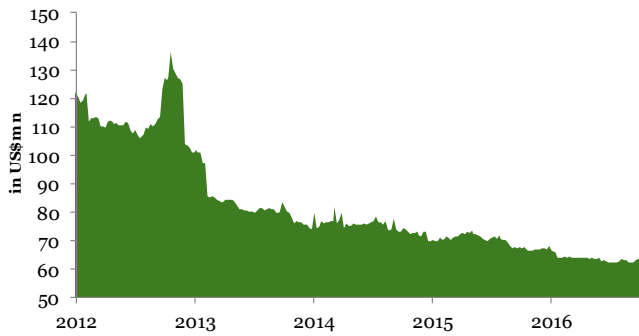
Source: ETF Securities

## Livestock ETPs Flows Analysis

	FLOWS (in \$m)			
	-1 Week	-1 Month	YTD	-1 Year
<b>Livestock</b>	<b>0.6</b>	<b>1.2</b>	<b>-2.6</b>	<b>-3.5</b>
Livestock Basket	0.0	0.0	-4.0	-4.0
Lean Hogs	0.6	0.8	0.9	0.3
Live Cattle		0.4	0.5	0.2

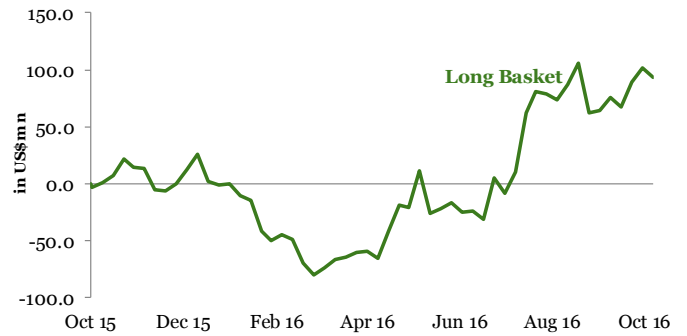


### Net Cumulative Flows into Livestock



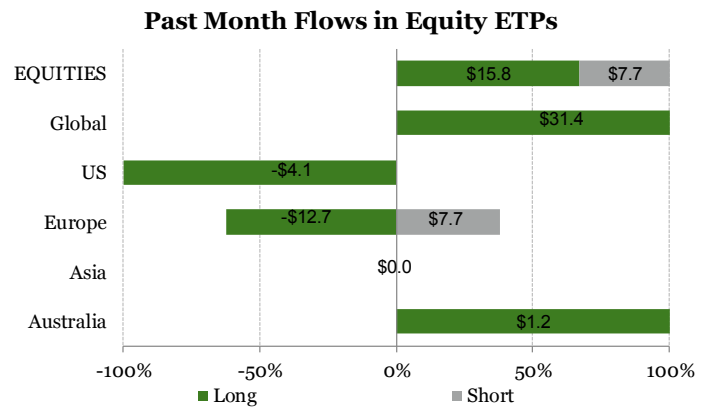
Source: ETF Securities

### Most significant flows over the month

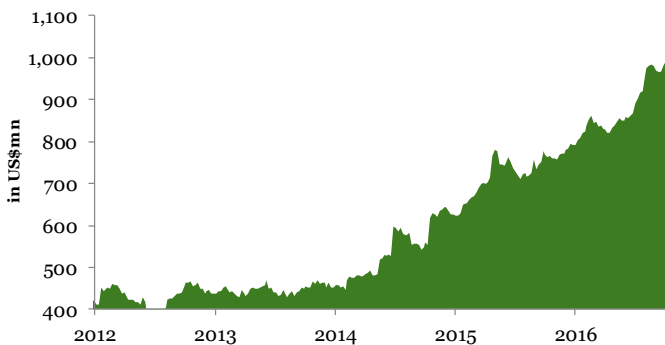


## Equity ETPs Flows Analysis

	FLOWS (in \$m)			
	-1 Week	-1 Month	YTD	-1 Year
<b>Region</b>	<b>5.3</b>	<b>23.5</b>	<b>200.0</b>	<b>228.0</b>
Global	7.0	31.4	96.6	123.1
US	-2.5	-4.1	4.2	-6.1
Europe	0.1	-5.0	82.2	89.2
Asia			9.0	12.4
Australia	0.8	1.2	8.0	9.4
<b>Style</b>	<b>-2.5</b>	<b>-4.1</b>	<b>-12.3</b>	<b>-25.5</b>
Large Cap	-2.6	-2.6	-3.7	-15.0
Small Cap	0.0	-1.6	-14.3	-15.9
MLP			5.7	5.4
Gold Miners		-5.2	6.9	3.1
Robo	6.0	33.0	66.1	67.1
Cyber	1.0	3.6	23.6	52.9

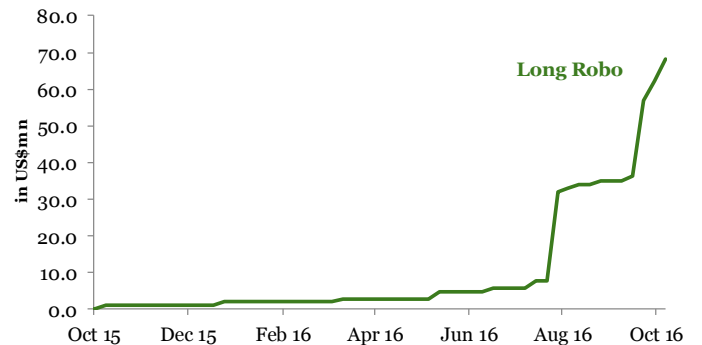


### Net Cumulative Flows into Equities



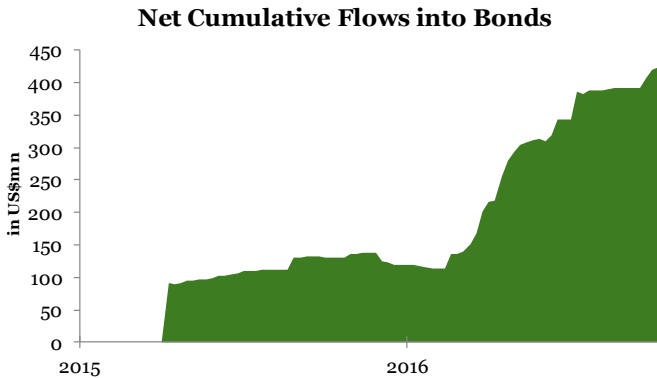
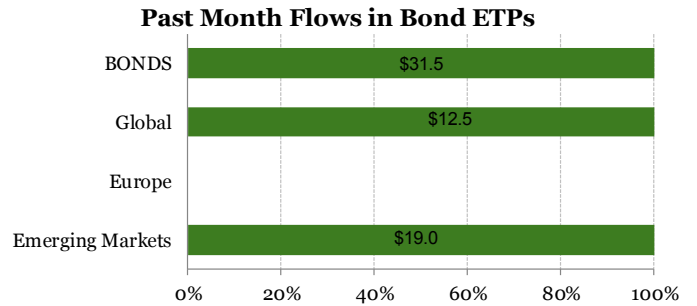
Source: ETF Securities

### Most significant flows over the month

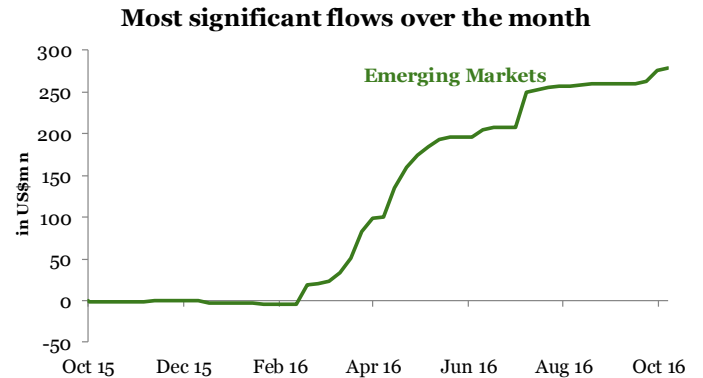


## Bond ETPs Flows Analysis

	FLOWS (in \$m)			
	-1 Week	-1 Month	YTD	-1 Year
<b>Bonds</b>	<b>3.2</b>	<b>31.5</b>	<b>304.2</b>	<b>293.1</b>
Global	0.8	12.5	28.1	23.8
Europe			-5.0	-11.0
Emerging Markets	2.4	19.0	281.2	280.3
Government	2.9	19.6	293.9	293.5
Corporate	0.3	12.0	10.4	-0.4



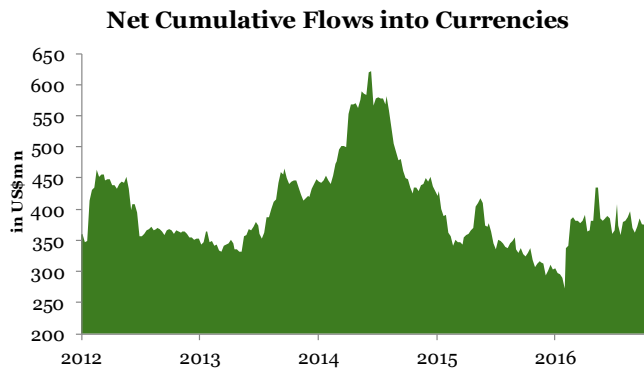
Source: ETF Securities



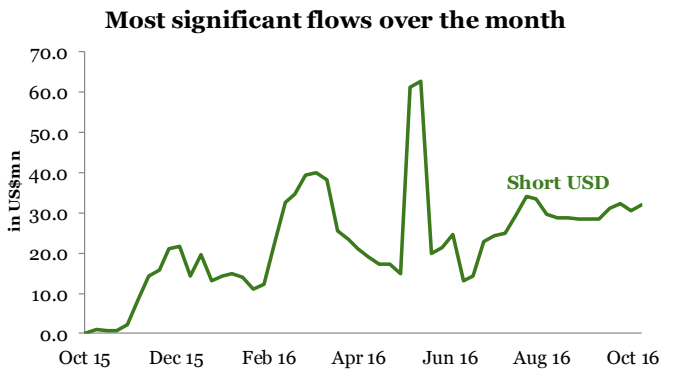
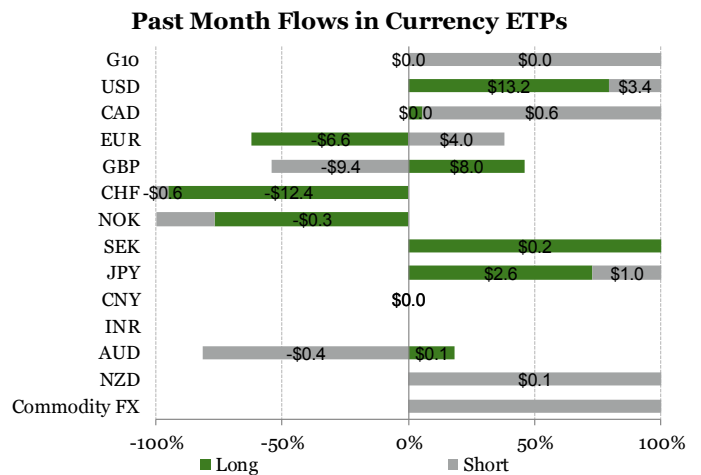
## Currency ETPs Flows Analysis

FX	FLOWS (in \$m)			
	-1 Week	-1 Month	YTD	-1 Year
<b>FX</b>	<b>-1.2</b>	<b>4.8</b>	<b>68.9</b>	<b>44.9</b>
G10		0.0	1.9	1.9
USD	11.5	16.6	15.4	-6.1
CAD	0.0	0.6	-0.2	-2.9
EUR	-3.4	-2.6	37.8	26.1
GBP	-6.3	-1.4	20.4	16.3
CHF	-4.3	-13.0	-10.4	-8.4
NOK	-0.3	-0.4	0.4	0.0
SEK	0.1	0.2	1.7	1.6
JPY	0.5	3.6	32.7	32.2
CNY			35.5	35.5
INR			-0.1	-0.1
AUD	-0.2	-0.3	-4.4	-14.6
NZD		0.1	0.1	0.3
Commodity FX		0.1	-0.7	-0.8

n.b. Due to each currency being a pair, there is double counting in the flow data



Source: ETF Securities



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