## HOW IS OUR MANAGED FUTURES INDEX POSITIONED TODAY?

Jeremy Schwartz - Global Chief Investment Officer 07/08/2016

As of July 1, the WisdomTree Managed Futures Strategy Fund (WDTI) began tracking a proprietary WisdomTree Index, the <u>WisdomTree Managed Futures Index</u>. <u>We have recently</u> outlined the new Index methodology developed by WisdomTree. Below, we review the latest positions in the Index. Key Features of the WisdomTree Managed Futures Index 1) Lower Volatility Emphasis: We have deemed commodities with high volatility to be poor candidates for a long/short managed futures strategy, and we thus allocate zero weight to the four assets from our universe that have the highest volatility. As of the June 2016 rebalance, the four commodities with the highest volatility were corn, sugar, 2) Equal Weight: WisdomTree uses an equal-weighted allocation coffee and wheat. across the Index. 3) Scaled Position Sizes: WisdomTree's new Index incorporates a composite momentum signal, such that we evaluate price trends on three time horizons: short-, medium- and long-term signals using three-, six- and twelve-month price trends. When two of the three signals agree on the direction of the commodity, two-thirds of the notional position is established, as there is not a uniform conviction in the price The table below illustrates the allocation as of the June rebalance.

		Fully	Effective			
	Included	Invested	Weight	Co	mposite	
Crude Oil	Yes	5.00%	3.33%	1	2	Latest Re-balance:
Natural Ga	Yes	5.00%	3.33%	1	2	20 Futures Contracted selected due to:
Heating Oi	Yes	5.00%	3.33%	1	2	-24 Contract Starting Universe - 4 Most Volatile Futures - Crude, Natural Gas, Heating Oil, and Gasoline were included due to their long signals  -Weight if Fully Invested = 100%/20 (5.00%) -Scaled/Effective Weight = Weight if Fully Invested *2/3
Gasoline	Yes	5.00%	3.33%	1	2	
Copper	Yes	5.00%	3.33%	1	-2	
Gold	Yes	5.00%	5.00%	1	3	
Silver	Yes	5.00%	5.00%	1	3	
Soybeans	Yes	5.00%	5.00%	1	3	
Corn	No	0.00%	0.00%	1	2	
Wheat	No	0.00%	0.00%	1	-3	
Coffee	No	0.00%	0.00%	1	2	
Sugar	No	0.00%	0.00%	1	3	
Cotton	Yes	5.00%	3.33%	1	2	
Cocoa	Yes	5.00%	3.33%	1	-2	
Live Cattle	Yes	5.00%	5.00%	①	-3	
Lean Hogs	Yes	5.00%	3.33%	1	2	
EURUSD	Yes	5.00%	3.33%	û	-2	
JPYUSD	Yes	5.00%	5.00%	1	3	
GBPUSD	Yes	5.00%	5.00%	①	-3	
CHFUSD	Yes	5.00%	3.33%	1	-2	
AUDUSD	Yes	5.00%	3.33%	1	-2	
CADUSD	Yes	5.00%	3.33%	1	-2	
30Y Bond	Yes	5.00%	5.00%	1	3	
10Y Note	Yes	5.00%	5.00%	1	3	
		100.0%	80.0%			

Sources: Wisdom Tree, Bloomberg, as of 6/28/18. You cannot invest directly in an index. Subject to change.

• This year has been

<u>bullish</u> for commodities in general. A number of the commodities show long exposures, but they have varying degrees of conviction.

o In the energy complex, for instance, crude oil, heating oil, natural gas and gasoline all currently have a long bias, but only two of the three signals agree, so weight is scaled down to 3.33% from the 5.00% it would be if there were full alignment of a long signal.

o Gold and silver have been in bullish trends because of some of the uncertainty in the market this year, and all three signals agree, so there are full positions long



gold/silver.

- o Copper has been declining and two of the three signals agree, so there is a short position there of 3.33%.
- Commodities with bullish signals over all time horizons that we measure include gold, silver, sugar and soybeans. There are still a number of shorts in commodities, including cocoa and cattle. On the currency side according to our composite momentum framework, the dollar is now strengthening versus the majority of currencies, but only on two of the three signals, so long dollar/short euro, Swiss franc, Australian dollar and Canadian dollar are all positions that are expressed. The British pound is the only currency to see full conviction on the short signal.
  - o The only currency that has a long bias versus the U.S. dollar right now is the Japanese yen, which shows all three time horizons agreeing.
- The trend has favored falling <u>interest rates</u>; therefore, there are two long bond positions and the three signals are aligned there, so full long positions were taken. Managed futures strategies are coming back into focus as a result of market volatility and uncertainty. We believe indexes that go long and short the various asset classes can play a key diversifying role in a portfolio allocation. In our view, the new WisdomTree Managed Futures Index represents an important addition to the WisdomTree proprietary Index family.

## Important Risks Related to this Article

There are risks associated with investing, including possible loss of principal. An investment in this Fund is speculative and involves a substantial degree of risk. One of the risks associated with the Fund is the complexity of the different factors that contribute to the Fund's performance, as well as its correlation (or noncorrelation) to other asset classes. These factors include use of long and short positions in commodity futures contracts, currency forward contracts, swaps and other derivatives. Derivatives can be volatile and may be less liquid than other securities, and more sensitive to the effects of varied economic conditions.

The Fund generally does not make intramonth adjustments and therefore is subject to substantial losses if the market moves against the Fund's established positions on an intramonth basis. The Fund is actively managed; thus, the ability of the Fund to achieve its objectives will depend on the effectiveness of the portfolio manager. Due to the investment strategy of this Fund, it may make higher capital gain distributions than other ETFs. Please read the Fund's prospectus for specific details regarding the Fund's risk profile.

Diversification does not eliminate the risk of experiencing investment loss. Investments in commodities may be affected by overall market movements, changes in interest rates and other factors such as weather, disease, embargoes and international economic and political developments. Commodities and futures are generally volatile and are not suitable for all investors. Investments in currency involve additional special risks, such as credit risk and interest rate fluctuations.

For standardized performance and the most recent month-end performance click <a href="here">here</a> NOTE, this material is intended for electronic use only. Individuals who intend to print and physically deliver to an investor must print the monthly performance report to accompany this blog.

For more investing insights, check out our <a>Economic & Market Outlook</a>

View the online version of this article here.



## **IMPORTANT INFORMATION**

U.S. investors only: Click <u>here</u> to obtain a WisdomTree ETF prospectus which contains investment objectives, risks, charges, expenses, and other information; read and consider carefully before investing.

There are risks involved with investing, including possible loss of principal. Foreign investing involves currency, political and economic risk. Funds focusing on a single country, sector and/or funds that emphasize investments in smaller companies may experience greater price volatility. Investments in emerging markets, currency, fixed income and alternative investments include additional risks. Please see prospectus for discussion of risks.

Past performance is not indicative of future results. This material contains the opinions of the author, which are subject to change, and should not to be considered or interpreted as a recommendation to participate in any particular trading strategy, or deemed to be an offer or sale of any investment product and it should not be relied on as such. There is no guarantee that any strategies discussed will work under all market conditions. This material represents an assessment of the market environment at a specific time and is not intended to be a forecast of future events or a guarantee of future results. This material should not be relied upon as research or investment advice regarding any security in particular. The user of this information assumes the entire risk of any use made of the information provided herein. Neither WisdomTree nor its affiliates, nor Foreside Fund Services, LLC, or its affiliates provide tax or legal advice. Investors seeking tax or legal advice should consult their tax or legal advisor. Unless expressly stated otherwise the opinions, interpretations or findings expressed herein do not necessarily represent the views of WisdomTree or any of its affiliates.

The MSCI information may only be used for your internal use, may not be reproduced or re-disseminated in any form and may not be used as a basis for or component of any financial instruments or products or indexes. 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 entity involved in compiling, computing or creating any MSCI information (collectively, the "MSCI Parties") expressly disclaims all warranties. With respect to this information, in no event shall any MSCI Party have any liability for any direct, indirect, special, incidental, punitive, consequential (including loss profits) or any other damages (www.msci.com)

Jonathan Steinberg, Jeremy Schwartz, Rick Harper, Christopher Gannatti, Bradley Krom, Tripp Zimmerman, Michael Barrer, Anita Rausch, Kevin Flanagan, Brendan Loftus, Joseph Tenaglia, Jeff Weniger, Matt Wagner, Alejandro Saltiel, Ryan Krystopowicz, Jianing Wu, and Brian Manby are registered representatives of Foreside Fund Services, LLC.

WisdomTree Funds are distributed by Foreside Fund Services, LLC, in the U.S. only. You cannot invest directly in an index.



## **DEFINITIONS**

**Volatility**: A measure of the dispersion of actual returns around a particular average level.&nbsp.

**Long (or Long Position)**: The buying of a security such as a stock, commodity or currency, with the expectation that the asset will rise in value, the opposite of Short (or Short Position).

<u>Short (or Short Position)</u>: The sale of a borrowed security, commodity or currency with the expectation that the asset will fall in value, the opposite of Long (or Long Position).

**Rebalance**: An index is created by applying a certain set of selection and weighting rules at a certain frequency. WisdomTree rebalances, or re-applies its rules based selection and weighting process on an annual basis.

<u>Momentum Factor</u>: Characterized by assets with recent price increase trends over time. This term is also associated with the Momentum Factor which associates these stock characteristics with excess return vs the market over time.

Bullish: a position that benefits when asset prices rise.

Interest rates : The rate at which interest is paid by a borrower for the use of money.

