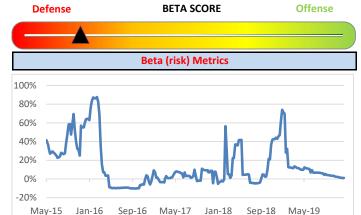
# BMO Tactical Balanced ETF Fund Highlights



As of: Dec 13 2019	12/13/19	12/06/19	Change
FX (USD)	49.9%	50.2%	-0.3%
Beta <sup>2</sup>	1.1%	0.9%	0.2%
Correlation	11.9%	10.9%	0.9%
Yield <sup>3</sup>	3.26%	3.25%	0.00%
ETF Holdings	17	17	0
Volatility <sup>4</sup>	6.02%	6.03%	-0.01%
CAD	1.3166	1.3255	-0.7%
CAD	1.3166		-0.7%

Performance Metrics					
Total Return	Net	Gross	Upside/Downside <sup>5</sup>		
YTD	6.41%	8.19%	Upside	30%	
Prev. Month	0.47%	0.64%	Downside	26%	
Prev. Quarter	0.31%	0.79%	Months Up	37	
Prev. Year	4.34%	6.26%	Months Dn	18	
Annualized SI	2.82%	4.74%			
Sharpe Ratio	0.79				

## Market Strategy (Risk Management)

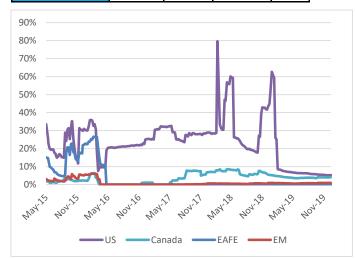
DEFENSE: The current beta is 1.1% vs. the benchmark of 54.9% up from 0.9% last week. We continue to nibble at the very few areas we see yield and value. In our total return balanced strategy, we fully expect to make money in an equity bear market scenario. Last week we added to duration. The US capital markets are 50% of the world on a 60:40 balanced portfolio basis. We have more US\$ to buy on a risk-adjusted basis to be overweight exposure to the asset class. We have more duration to add to the portfolio too, but at current yields, risk-return analysis does not suggest a compelling BUY given MASSIVE supply risks ahead and a nascent shift in NIRP thinking from the ECB and BoJ. But make no mistake, when money leaves equities, it will go into the highest yielding AAA debt there is and that is the US Treasury market. We are in a BALANCED GIC+ yield portfolio with low correlation to BLACK SWAN risks and we are waiting for opportunity to take risk. As we consider 2020 scenarios, there are not many that have a plus sign on it where DJT is President a year from now.

Top Holdings				
Ticker	Name	Position		
ZST	BMO Ultra Short-Term Bond ETF	38.8%		
EMLC	VanEck Vectors J.P. Morgan EM Local Currency Bond ETF	11.7%		
BWZ	SPDR Bloomberg Barclays Short Term International Treasury Bon	9.7%		
TLT	iShares 20+ Year Treasury Bond ETF	9.5%		
SHV	iShares Short Treasury Bond ETF	7.6%		
FLOT	iShares Floating Rate Bond ETF	5.7%		
ZPR	BMO Laddered Preferred Share Index ETF	4.4%		
ZGD	BMO Equal Weight Global Gold Index ETF	3.7%		
ZPH	BMO US Put Write Hedged to CAD ETF	1.4%		
AMLP	Alerian MLP ETF	1.3%		
zwu	BMO Covered Call Utilities ETF	1.2%		
ZPW	BMO US Put Write ETF	1.2%		
zwc	BMO Canadian High Dividend Covered Call ETF	1.0%		
GLD	SPDR Gold Shares	0.6%		
GDX	VanEck Vectors Gold Miners ETF	0.6%		
ZUP	BMO US Preferred Share Index ETF	0.5%		
ZRR	BMO Real Return Bond Index ETF	0.4%		
Total		99.2%		



# **Tactical Asset Allocation**

Equity	US	Canada	EAFE	EM
12/13/19	5.3%	4.1%	0.1%	1.0%
12/06/19	5.2%	4.0%	0.1%	0.9%
Change	0.1%	0.1%	0.0%	0.0%



Sector	12/13/19	12/06/19	Change	
Financials	0.42%	0.41%	0.0%	
Energy	2.41%	2.33%	0.1%	
Health Care	0.45%	0.45%	0.0%	
Technology	0.47%	0.47%	0.0%	
Industrials	0.31%	0.30%	0.0%	
Discretionary	0.51%	0.50%	0.0%	
Real Estate	0.00%	0.00%	0.0%	
Staples	0.13%	0.13%	0.0%	
Telecom	0.42%	0.42%	0.0%	
Utilities	0.61%	0.60%	0.0%	
Materials	4.61%	4.45%	0.2%	
Government	39.13%	37.63%	1.5%	
Corporate	44.18%	43.79%	0.4%	
C\$ Cash	0.38%	0.62%	-0.2%	
U\$ Cash	0.45%	2.45%	-2.0%	
Preferred	4.93%	4.84%	0.1%	
Commodity	0.60%	0.59%	0.0%	

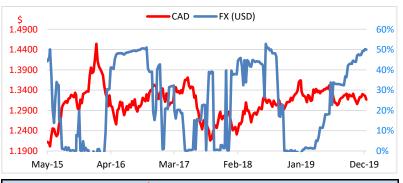
Bonds	Corp.	Govt.	Pref.	Cash	Duration
12/13/19	44.2%	39.1%	4.9%	0.8%	3.76
12/06/19	43.8%	37.6%	4.8%	3.1%	3.45
Change	0.4%	1.5%	0.1%	-2.2%	0.31

# **Equity Country/Sector Allocation & Trades**

The markets are excited about a trade resolution and a dovish Fed. Nevertheless, the global economy continues to slow and the lagged impact of tighter policy will likely have negative impacts for growth. The global economy is only growing based on leverage and easy money. In the long run, we are seeing huge misallocation of capital and the credit bubble that's building will likely end badly. China may be at the front of that wave with record number of zombie SOEs while the credit risk of the S&P 500 flirting with the biggest credit bubble in history as the index makes all time highs. To say we are a growth skeptic would be an understatement. For the next several years, tactical asset allocation may be our only real return possibility. Europe is cheap because it's a house of cards with its strongest economy, Germany, basically in a recession. EM is cheap because it's leveraged to Europe. The US is overvalued because it's the only economy that's working, but that's been 100% leverage for the past decade with free money, which is coming to an endespecially with the political shift to the LEFT that could leak in more inflation than the debt load can handle.

#### **Currency Strategy & Trades**

We have moved our U\$ target over the next year to 76-70 cents with a bias towards the ALL-TIME low of 62 cents by the time the global recession plays out. Twin deficits and stupidity in Ottawa are the catalysts along with world energy prices collapsing in the downturn. We look to build U\$\$ exposure towards 50% of the portfolio in the coming months. That would push the beta of the portfolio to negative levels where we hope to have positive returns as the bear plays out.



## **Fixed-Income/Commodity Allocation & Trades**

The most important consideration in our fixed-income portfolio is interest-rate sensitivity versus the benchmark of 6.21. The duration of the portfolio is 3.76 up 0.31 last week. The idea that the FOMC should be cutting rates with the unemployment rate below 4% is a gross mispricing of risks and underscores the fragile nature of world growth. We will never be able to pay of the debt and the only outcome is a debt monetization that is hugely bullish for gold. The 2020 US election will see the Democrats looking to spend bags of money as the DEBT troubles escalate. Bond supply will cause a problem at some point, but that is when a permanent QE is likely to be the only policy choice of a failed regime. The world MUST adjust to ta 1-2% growth world and stop artificial policies to boost it.

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1 Benchmark is the return of the targeted portfolio 60% global equities and 40% global bonds hedged to Canadian dollars; 2 Beta is a measure of how a fund responds to moves in the broader market. A beta of greater than 1.0 suggests that the fund is more volatile than the market, while a beta of less than 1.0 suggests that the fund is less volatile. 3 Yield is the most recent income received by the fund in the form of dividends, interest and other income annualized based on the payment frequency, divided by the current market value of the fund's investments. 4 Volatility is the annualized standard deviation which is a measure of risk. 5 Upside/Downside is a statistical measure of how much of the fund performance a manager captured during up-markets or down-markets. Typically, an investor would prefer a higher upside capture and lower downside capture. The time period presented is since inception. 6 Standard Deviation is a measure of risk that calculates the variation of a fund's performance around its average over a specific time period.

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