

C A N A D I A N

VOL 6 ISSUE 1 JANUARY 2015

ETF Watch

canadianetfwatch.com

Satisfying the Need for Income, Growth

The latter half of 2014 was marked by wild volatility in global equity markets, with the Canadian market hit hard by falling oil prices.



- Factor Based Investing in International Equity Markets
- ETF Strategists: From Zero to One
- Canadian ETF Flows: December and Full Year 2014 Biggest Month Ever

**PSB****PowerShares 1-5 Year Laddered Investment Grade Corporate Bond Index ETF****Best Canadian Short Term Fixed Income fund for the three-year period**

Ranked #1 out of eight eligible funds.

**PDC****PowerShares Canadian Dividend Index ETF****Best Canadian Dividend & Income fund for the three-year period**

Ranked #1 out of six eligible funds.

Seeing double

PowerShares Canada was honoured with two 2014 Lipper awards for best-in-class performance.

Join the intelligent investing revolution.
Visit **www.powershares.ca**.

Connect with us:

**powerSHARES®**

Leading the Intelligent ETF Revolution®

Commissions, management fees and expenses may all be associated with investments in exchange-traded funds (ETFs). Unless otherwise indicated, rates of return for periods greater than one year are historical annual compound total returns including changes in unit value and reinvestment of all distributions, and do not take into account any brokerage commissions or income taxes payable by any unitholder that would have reduced returns. ETFs are not guaranteed, their values change frequently and past performance may not be repeated. Please read the prospectus before investing. Copies are available from Invesco Canada Ltd. at www.powershares.ca. PowerShares 1-5 Year Laddered Investment Grade Corporate Bond Index ETF (PSB) was awarded the 2014 Lipper Fund Award in the Canadian Short Term Fixed Income category for the three-year period (out of eight funds) ending July 31, 2014. Performance for PSB for the period ended October 31, 2014 is as follows: 3.03% (1 year), 3.09% (3 years) and 3.33% (since inception, June 15, 2011). The corresponding Lipper Leader ratings of the Fund for the same period are as follows: N/A (1 year), 5 (3 years). PowerShares Canadian Dividend Index ETF (PDC) was awarded the 2014 Lipper Fund Award in the Canadian Dividend & Income category for the three-year period (out of six funds) ending July 31, 2014. Performance for PDC for the period ended October 31, 2014 is as follows: 12.88% (1 year), 15.08% (3 years) and 12.46% (since inception, June 16, 2011). The corresponding Lipper Leader ratings of the Fund for the same period are as follows: N/A (1 year), 5 (3 years). The Lipper Fund Awards, granted annually, are part of the Thomson Reuters Awards for Excellence awarded by Lipper, Inc. and highlight funds that have excelled in delivering consistently strong risk-adjusted performance relative to their peers. The Lipper Fund Awards are based on the Lipper Ratings for Consistent Return, which is a risk-adjusted performance measure calculated over 36, 60 and 120 month periods. The highest 20% of funds in each category are named Lipper Leaders for Consistent Return and receive a score of 5, the next 20% receive a score of 4, the middle 20% are scored 3, the next 20% are scored 2 and the lowest 20% are scored 1. The highest Lipper Leader for Consistent Return in each category wins the Lipper Fund Award. Lipper Leader ratings change monthly. For more information, see www.lipperweb.com. Although Lipper makes reasonable efforts to ensure the accuracy and reliability of the data contained herein, the accuracy is not guaranteed by Lipper. Invesco® and all associated trademarks are trademarks of Invesco Holding Company Limited, used under licence. PowerShares®, Leading the Intelligent ETF Revolution® and all associated trademarks are trademarks of Invesco PowerShares Capital Management LLC (Invesco PowerShares), used under licence. © Invesco Canada Ltd., 2015



The ETF/ETP industry in Canada gathered a record level of 2.7 billion US dollars in net new assets (NNA) in December 2014. During 2014 net inflows totalled US\$9.2 billion. At the end of December 2014, the Canadian ETF industry had 341 ETFs, with 475 listings, assets of US\$66 Bn, from 9 providers listed on 1 exchange, according to preliminary data from ETFGI's end December 2014 Global ETF and ETP industry insights report.

Globally, the ETF/ETP industry has reached a new record level of US\$2.79 trillion in assets invested in 5,580 ETFs/ETPs, with 10,770 listings, from 239 providers listed on 62 exchanges in 49 countries. "The US\$338.3 billion of net new assets gathered by ETFs/ETPs globally in 2014 demonstrates that ETFs have become a preferred tool for many types of investors to implement and adjust their asset allocation.

Source: ETFGI.com

BMO Global Asset Management (BMO GAM) released its bi-annual BMO 2015 ETF Outlook Report, which examines growth opportunities for Exchange Traded Funds (ETFs) and the industry's challenges for 2015.

According to the report, the Canadian ETF industry experienced significant growth in 2014, with more than \$10.3 billion in inflows – double the flows seen in 2013.

Equity ETFs alone experienced \$5.8 billion in inflows in 2014 and fixed income ETFs had impressive inflows of more than \$4.3 billion.

At the end of 2014, the Canadian ETF industry's assets under management (AUM) stood at \$76.8 billion, up 21.7 per cent over year-end 2013.

There are now 360 ETFs listed in Canada, compared to just over 100 ETFs five years ago.

The U.S. ETF market achieved a significant milestone last year, with just over US\$2 trillion in AUM at year-end – 17.8 per cent higher than the previous year.

More generally, the global ETF industry reached a record AUM of US\$2.7 trillion invested in over 5,000 ETFs across 49 countries.

Looking ahead, the report forecasts increased use of ETFs by investors and advisors, with investors seeking out low volatility products, in particular.

It notes that effective asset allocation ETFs can provide and their low costs create an attractive combination for both investors and advisors.

Source: BMO GAM



Terry Krowtowski, Vice President
Radius Financial Education

Editor

Sovaída Pandor

Contributing Writers

Michael Cooke, Barry Gordon,
Tyler Mordy, Daniel Straus, Ling Zhang

Sales Director

Terry Krowtowski

Art Director

Vic Finucci

Online Developer

Ferenc Schneman

Contact Information

Canadian ETF Watch

1235 Bay Street, Suite 400, Toronto, Ontario M5R 3K4
tel: 416.306.0151 fax: 888.905.3080

Media, Advertising & Editorial

info@radiusfinancialeducation.com

Subscriptions

info@canadianetfwatch.com

Canadian ETF Watch is published 6 times per year by **Radius Financial Education**. We welcome articles, suggestions and comments from our readers. All submissions become the property of Canadian ETF Watch, which reserves the right to exercise editorial control in accordance with its policies and educational goals.

If you would like to cancel your subscription at any time, please contact info@radiusfinancialeducation.com

Disclaimer

Canadian ETF Watch presents news, information and data on both Canadian and Global exchange traded funds activity. The information presented is not to be taken as an endorsement, investment advice or a promotion for the organizations and individuals whose material and information appears in this publication or on the Canadian ETF Watch website.

The material presented, separate from paid advertisements, is for the sole purpose of providing industry-specific information. As with all areas of financial investing, Canadian ETF Watch recommends strongly that readers should exercise due diligence by consulting with their investment advisor or other trusted financial professional before taking any action based upon the information presented within these pages.



radiusfinancialeducation.com



EXCHANGE
TRADED
FORUM 2015

Canada's leading event dedicated to Exchange Traded Products. Hear from leading financial industry professionals and industry experts who will provide valuable insights into the issues and trends that matter most to Canada's financial professionals.

TORONTO
Tuesday, May 26 &
Wednesday, May 27

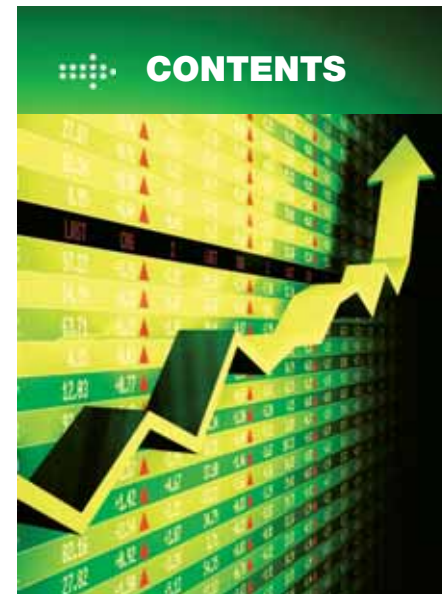
VANCOUVER
Wednesday, June 3

NORTH TORONTO
The week of October 19

CE Credits: IIROC and CFP credits
will be available to participants.

To register, visit or call
exchangetradedforum.com
T 416.306.0151

A PRESENTATION OF  radius
Financial Education



CONTENTS

04 Satisfying the Need for Income, Growth

The latter half of 2014 was marked by wild volatility in global equity markets, with the Canadian market hit hard by falling oil prices.

08 Factor Based Investing in International Equity Markets

There are persistent “risk factors” when rewarding investors through long term outperformance.

12 ETF Strategists: From Zero to One

As investors celebrate the 25th anniversary of the first ETF, it is valuable to look back at the sometimes-contrarian ideas that have shaped their successful evolution.

16 Canadian ETF Flows: December and Full Year 2014 Biggest Month Ever 2014 Year in Review

Satisfying the Need for Income, Growth



The latter half of 2014 was marked by wild volatility in global equity markets, with the Canadian market hit hard by falling oil prices. In times of uncertainty, many investors seek to supplement their capital growth goals with the perceived safety of income-generating securities.



Michael Cooke
Head of
Distribution,
PowerShares
Canada

At the same time, the traditional fixed income haven has become less attractive. There have been “bond bubble” warnings for years and while the bond market shows no signs of imminent collapse, a prudent investor is likely aware of the growing risk of rising interest rates.

To satisfy the dual needs of long-term growth and current income, investors may want to consider dividend-paying equities.

Dividend stocks are generally less sensitive to interest rate movements than bonds, as rising rates suggest inflationary growth, which is often good for the underlying business. Add to that, dividends enjoy preferential tax treatment not afforded to interest income generated by bonds.

Since dividend-paying companies are generally mature businesses, they may offer some downside protection not afforded by non-dividend payers.

A portfolio of dividend stocks can provide a diversified source of dividend income and growth potential from both capital appreciation and the compounding effect of reinvested dividends. Historically, dividends paid by companies have accounted for a significant portion of the long-term total return provided by equities.

There is no shortage of dividend focused mutual funds, but for the cost-conscious investor an ETF might be the better choice.

If income is the primary focus of the investor, a preferred share index may meet their needs, but will generally offer less growth potential than an index built of dividend-paying common shares.

Among common share indices, investors seeking both income and growth are faced with a choice: those that focus on dividend growth (such as the Dow Jones Canada Select Dividend Index) and those that focus on dividend yield (such as the NASDAQ Select Canadian Dividend Index).


Both offer lower volatility than the overall S&P/TSX Composite Index, as measured by standard deviation, but the return of the NASDAQ Select Canadian Dividend Index has been higher by three percentage points over both the one-and three-year periods.¹

The NASDAQ Select Canadian Dividend Index is comprised of companies incorporated in Canada, and traded on a major Canadian

exchange with a history of stable or increasing annual regular dividend payments for the past five or more consecutive years. By screening for dividend yield, the index has achieved a higher yield than the broad markets.

Listed on TSX, PowerShares Canadian Dividend Index ETF (PDC) seeks to replicate, before fees and expenses, the performance of the NASDAQ Select Canadian Dividend Index.

Winner of the 2014 Lipper Award for three-year performance in the Canadian Income Equity category, PDC invests in liquid, high-yielding securities of Canadian corporates with a track record of growing dividends.

The strategy provides investors with growth potential from stock price increases, as well as the compounding effect of reinvested dividends, should they not immediately require the dividend income stream. 

	YTD (%)	1 year (%)	3 year (%)	5 year (%)	10 year (%)	Since Listing Date (June 16, 2011) (%)
PDC	12.82	14.47	16.84	-	-	1296
NASDAQ Select Canadian Dividend Index	13.37	15.12	17.54	13.66	9.84	-13.66
S&P/TSX Composite	11.04	13.25	9.75	8.25	7.92	7.18

*The return of the ETF from the date it commenced operations as a reporting issuer on June 8, 2011 is 12.50%.

Source: PowerShares Canada, as at November 30, 2014

¹ As at November 30, 2014.

PowerShares Canadian Dividend Index ETF (PDC) was awarded the 2014 Lipper Fund Award in the Canadian Short Term Fixed Income category for the three-year period (out of 8 funds) ending July 31, 2014. The corresponding Lipper Leader ratings of the fund for the same period are as follows: N/A (1 year), 5 (3 years).

The Lipper Fund Awards are part of the Thomson Reuters Awards for Excellence, a global family of awards that celebrate exceptional performance throughout the professional investment community. The Thomson Reuters Awards for Excellence recognize the world's top funds, fund management firms, sell-side firms, research analysts, and investor relations teams. The Thomson Reuters Awards for Excellence also include the Extel Survey Awards and the StarMine Analyst Awards. For more information, please contact markets.awards@thomsonreuters.com or visit excellence.thomsonreuters.com.

The Lipper Fund Awards, granted annually, are part of the Thomson Reuters Awards for Excellence awarded by Lipper, Inc. and highlight funds that have excelled in delivering consistently strong risk-adjusted performance relative to their peers. The Lipper Fund Awards are based on the Lipper Ratings for Consistent Return, which is a risk-adjusted performance measure calculated over 36, 60 and 120 month periods. The highest 20% of funds in each category are named Lipper Leaders for Consistent Return and receive a score of 5, the next 20% receive a score of 4, the middle 20% are scored 3, the next 20% are scored 2 and the lowest 20% are scored 1. The highest Lipper Leader for Consistent Return in each category wins the Lipper Fund Award. Lipper Leader ratings change monthly. For more information, see www.lipperweb.com. Although Lipper makes reasonable efforts to ensure the accuracy and reliability of the data contained herein, the accuracy is not guaranteed by Lipper.

Commissions, management fees and expenses may all be associated with investments in exchange-traded funds (ETFs). Unless otherwise indicated, rates of return for periods greater than one year are historical annual compound total returns including changes in unit value and reinvestment of all distributions, and do not take into account any brokerage commissions or income taxes payable by any unitholder that would have reduced returns. ETFs are not guaranteed, their values change frequently and past performance may not be repeated. Please read the prospectus before investing. Copies are available from Invesco Canada Ltd. at www.powershares.ca.

There are risks involved with investing in ETFs. Please read the prospectus for a complete description of risks relevant to the ETF. Ordinary brokerage commissions apply to purchases and sales of ETF units.

Most PowerShares ETFs seek to replicate, before fees and expenses, the performance of the applicable Index, and are not actively managed. This means that the Sub-advisor will not attempt to take defensive positions in declining markets and the ETF will continue to provide exposure to each of the securities in the Index regardless of whether the financial condition of one or more issuers of securities in the Index deteriorates. In contrast, if a PowerShares ETF is actively managed, then the Sub-advisor has discretion to adjust that PowerShares ETF's holdings in accordance with the ETF's investment objectives and strategies.

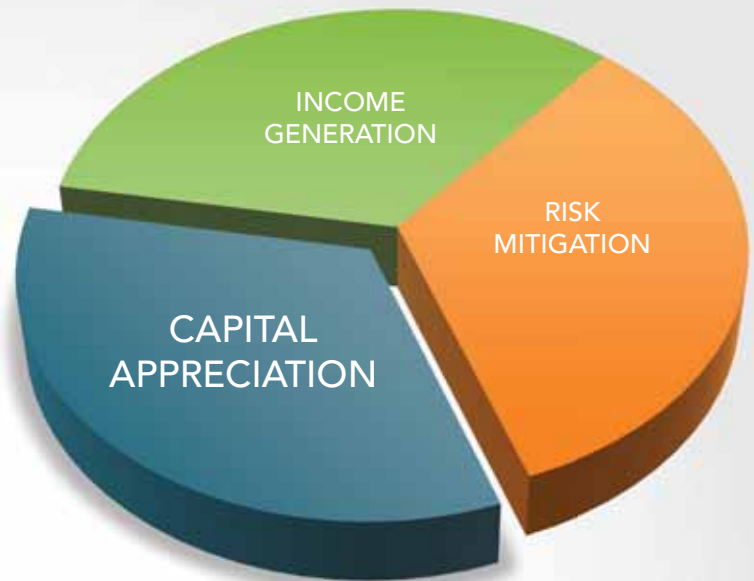
ETFs are not diversified investments.

NASDAQ®, OMX®, and NASDAQ OMX® are registered trademarks of The NASDAQ OMX Group, Inc. ("NASDAQ OMX") and LadderRite® is a registered trademark of LadderRite Portfolios LLC ("LadderRite"). NASDAQ®, OMX®, NASDAQ OMX® and LadderRite® are collectively the "Marks". The Marks are used under licence to PowerShares Capital Management LLC and Invesco Canada Ltd. The Product(s) have not been passed on by NASDAQ OMX or LadderRite as to their legality or suitability. The Product(s) are not issued, endorsed, sold, or promoted by NASDAQ OMX or LadderRite, and NASDAQ OMX AND LADDERRITE MAKE NO WARRANTIES AND BEAR NO LIABILITY WITH RESPECT TO THE PRODUCT(S).

Invesco® and all associated trademarks are trademarks of Invesco Holding Company Limited, used under licence. PowerShares®, Leading the Intelligent ETF Revolution® and all associated trademarks are trademarks of Invesco PowerShares Capital Management, LLC (Invesco PowerShares), used under licence. [©] Invesco Canada Ltd., 2014

*Michael Cooke, Head of Distribution,
PowerShares Canada
michael.cooke@invesco.com*





SMART SOLUTIONS FOR CAPITAL APPRECIATION

First Asset offers smart, low cost investment solutions that address the real-world needs of Canadians, including capital appreciation. These ETFs have been built from Morningstar® Indexes, which have provided more upside and less downside relative to the broad markets, resulting in **superior risk-adjusted returns**.

ETF INFORMATION

	Ticker	Fund Name	ETF PERFORMANCE			INDEX RISK METRICS*		
			1yr	2yr	SI	Up Capture	Down Capture	Sortino Ratio
CANADA	FXM	First Asset Morningstar Canada Value Index ETF	7.11	16.35	16.16	112.78	54.62	1.74
	WXM	First Asset Morningstar Canada Momentum Index ETF	17.19	21.52	18.7	113.13	65.95	1.45
U.S.A	XXM	First Asset Morningstar US Value Index ETF (CAD Hedged)	16.66	N/A	22.24	144.42	103.88	1.31
	YXM	First Asset Morningstar US Momentum Index ETF (CAD Hedged)	5.30	N/A	12.45	131.88	111.04	0.85
INTL.	VXM	First Asset Morningstar International Value Index ETF (CAD Hedged)	NEW ETF			128.45	85.84	0.85
	ZXM	First Asset Morningstar International Momentum Index ETF (CAD Hedged)	NEW ETF			109.88	66.43	0.92

as at Dec 31, 2014

WE'LL DO THE ANALYSIS FOR YOU

Investment Advisors call us for a comprehensive portfolio comparison: 1(877) 642-1289

First Asset - Smart Solutions™

First Asset is an independent investment firm focused on providing smart, low cost solutions that address the real-world investment needs of Canadians - capital appreciation, income generation and risk mitigation. Rooted in strong fundamentals, First Asset's smart solutions strive to deliver better risk-adjusted returns than the broad market while helping investors achieve their personal financial goals.

Find the right solution

www.firstasset.com



*Risk metrics represent those of the First Asset ETFs' respective underlying Morningstar Index since its inception. This communication is intended for informational purposes only and is not, and should not be construed as, investment and/or tax advice to any individual. Particular investments and/or trading strategies should be evaluated relative to each individual's circumstances. Individuals should seek the advice of professionals, as appropriate, regarding any particular investment. There is no assurance that an exchange traded fund will achieve its investment objectives. Commissions, trailing commissions, management fees and expenses all may be associated with investments in exchange traded funds. Please read the prospectus before investing. The indicated rates of return of the ETFs are the historical annual compound total returns including changes in unit value and reinvestment of all distributions and does not take into account sales, redemption, distribution or operational charges or income taxes payable by any security holder that would have reduced returns. ETFs are not guaranteed, their values change frequently and past performance may not be repeated. All performance data for the indices assumes the reinvestment of all distributions. Morningstar Index performance data results prior to November 14, 2014 for the Morningstar Developed Markets ex-North America Target Momentum Index and the Morningstar Developed Markets ex-North America Target Value Index; and prior to September 12, 2013 for the Morningstar US Target Momentum Index and Morningstar US Target Value Index and prior to February 6, 2012, for the Morningstar Canada Target Value Index, Morningstar Canada Target Momentum Index are hypothetical, but are calculated using the same methodology that has been in use by the index provider since the Morningstar Index was first published. Information regarding the Morningstar Index, including the applicable index methodology, is available at <http://indexes.morningstar.com>. As a result of the risks and limitations inherent in hypothetical performance data, hypothetical results may differ from actual index performance. Morningstar is a trademark of Morningstar, Inc. and has been licensed for use for certain purposes by First Asset Investment Management Inc. First Asset ETFs are not sponsored, endorsed, sold or promoted by Morningstar or any of its affiliates (collectively, "Morningstar"), and Morningstar makes no representation regarding the advisability of investing in First Asset ETFs. The ETFs are managed by First Asset Investment Management Inc.



Indexing isn't always a one-size-fits-all solution.

Active Management meets ETFs

You don't have to be a passive investor to use ETFs. Actively Managed ETFs are a low-cost, transparent investment solution that benefits from professional portfolio management.

Innovation is our capital. Make it yours.

Learn how you can get the **Active Advantage™** for your portfolio at HorizonsETFs.com

HETF<GO>



HORIZONS
EXCHANGE TRADED FUNDS

ALPHA ✦ BENCHMARK ✦ BETAPRO

MIRAE ASSET

Commissions, trailing commissions, management fees and expenses all may be associated with an investment in exchange traded products managed by AlphaPro Management Inc and Horizons ETFs Management (Canada) Inc. (the "Horizons Exchange Traded Products"). The Horizons Exchange Traded Products are not guaranteed, their values change frequently and past performance may not be repeated. The prospectus contains important detailed information about the Horizons Exchange Traded Products. **Please read the relevant prospectus before investing.**

Factor Based Investing in International Equity Markets



We know empirically, as highlighted by research from, among others, Eugene Fama and Kenneth French and their work in the early 1990s, that there are persistent “risk factors” in the U.S. context which, when portfolios are tilted towards those specific factors, reward investors through long term outperformance. Fama and French are widely referenced in connection with the Value Factor (tilts toward value companies) and the Size Factor (tilts toward smaller capitalization companies). Later in the 1990s, a Momentum Factor’s (tilt towards companies evidencing price momentum) existence and persistence in U.S. markets became widely accepted and adopted after Carhart’s writings on the point. With many Canadian investors increasingly looking for equity market exposure outside of North America, however, the natural question to ask for faithful value and momentum investors is whether factor-based investing is effective in international markets?



Barry Gordon
CEO & President,
First Asset
Exchange Traded
Funds

The short answer is “Yes”. What many investment professionals suspected/knew to be true from their experience was validated by work from, principally, Asness, Moskowitz, and Petersen, who in 2013 published findings of consistent return premia earned from value and momentum investing in international equity markets. Their research actually found compelling evidence of the value and momentum factor across multiple asset classes, as well as equities; which is interesting in and of itself. Their work: (a) validates the body of work done in the U.S. context, addressing, among others, critiques making that most pernicious of accusations – data mining; and (b) highlights that factor driven investing methodologies can be used to construct globally oriented equity portfolios, while staying true to an intellectual premise.

The existence of value and momentum premia in international equity markets is not a surprise to us at First Asset. We have a full family of ETFs that track value and momentum indices created by Morningstar, for Canadian equity markets, U.S. equity markets and, most recently, international equity markets. Intellectually and empirically consistent, these indexes use identical screens in each geographic context to sift through the universe of stocks in order to create portfolios with the relevant factor tilts. The historical (back-tested) returns of the international indexes are remarkable, as evidenced in the chart below. It would be easy to make an allegation of data mining, except that there is no variation in the screens, nor the weightings applied to each, in creating the portfolios for Canadian equities, U.S. equities and international equities. The rules to create the factor tilts are, as I said above, identical. In many respects, the results are muted when you consider that country concentration and liquidity constraints are imposed in the index construction to help ensure investibility and proper diversification.

As at the end of December, Canadian equities accounted for only 3.6% of the companies in the MSCI All-Country World Index. Canadians have expressed a clear home-country bias, however, with Canadian equities vastly overrepresented in the average portfolio, for a number of reasons, both valid and less valid. There is an increasing chorus of analysts and commentators encouraging investors to allocate a larger portion of their equity exposure to international markets. For those investors who are looking to do so, and who believe, as we do at First Asset, in the potential of value and momentum tilts in order to try to generate long term superior risk-adjusted performance, there are now compelling ETFs (VXM and ZXM, both listed on the TSX) with which to gain that exposure. [E](#)

International ETF Solutions		Index Performance							Index Risk Metrics		
ETF Ticker	Underlying Index	6M	YTD	1Y	3Y	5Y	10Y	SI	Up Capture	Down Capture	Sortino Ratio
ZXM	Morningstar Developed Markets (ex-NA) Target Momentum Index NR (CADHedged)	8.05	14.71	14.71	26.04	17.47	12.57	11.72	109.88	66.43	0.92
VXM	Morningstar Developed Markets (ex-NA) Target Value Index NR (CADHedged)	0.57	4.74	4.74	23.54	12.12	9.95	11.80	128.45	85.84	0.85
Benchmark	MSCI EAFE Index NR LCL	2.71	5.92	5.92	16.40	7.75	5.34	2.49	100.00	100.00	0.12

Source: Morningstar Direct, as at Dec 31, 2014

Barry H. Gordon, CEO & President, First Asset Exchange Traded Funds

Disclaimer

This communication is intended for informational purposes only and is not intended to provide specific financial, investment, tax, legal or accounting advice, and should not be relied upon in that regard. First Asset ETFs are offered by prospectus. Individuals should seek the advice of professionals, as appropriate, and read an ETF Fund's prospectus prior to investing. Investments in ETF Funds may not be suitable for all investors. Some conditions apply. Copies of the prospectus may be obtained from your investment advisor, First Asset or at www.sedar.com. Commissions, trailing commissions, management fees and expenses all may be associated with investments in exchange traded funds. Please read the prospectus before investing. Exchange traded funds are not guaranteed, their values change frequently and past performance may not be repeated.

Morningstar indexes cannot be invested in directly. The past performance of an Index is not a guarantee of its future performance results. All performance data for the Morningstar Indexes assumes the reinvestment of all distributions. Morningstar Index performance data results prior to November 14, 2014, are hypothetical, but are calculated using the same methodology that has been in use by the index provider since the index was first published. Information regarding the Morningstar Indexes, including the applicable index methodology, is available at <http://indexes.morningstar.com>. As a result of the risks and limitations inherent in hypothetical performance data, hypothetical results may differ from actual index performance. Morningstar Indexes and associated trademarks are the property of Morningstar, Inc., and have been licensed for use for certain purposes by First Asset. The Funds are not sponsored, endorsed, sold or promoted by Morningstar or any of its affiliates (collectively, "Morningstar"), and Morningstar makes no representation regarding the advisability of investing in these Funds. The First Asset ETFs are managed by First Asset Investment Management Inc.



cutting through complexity

Success

Every stage of your fund's lifecycle is critical. We help you establish, support and sustain your fund and fund management businesses from end to end. This includes fund creation and set up, acquisition and sale of investments, refinancing considerations, and realization and exit. You can rely on our:

- Depth to meet your organization's complex requirements.
- Breadth to understand and deal with local and global business issues.
- Coverage to deliver services through our global resource network.

We can help you create Success.

Let's start the conversation.

kpmg.ca/assetmanagement

kpmg.ca/financialservices



James Loewen
National Leader
Asset Management
T: 416-777-8427
E: jloewen@kpmg.ca



Peter Hayes
National Director
Alternative Investments
T: 416-777-3939
E: phayes@kpmg.ca

Canada's **First** European ETF

TSX:EUR First Trust AlphaDEX™ European Dividend Index ETF (CAD-Hedged)

Now is the time to capitalize on attractive European dividend yields with **TSX:EUR**, First Trust AlphaDEX™ European Dividend Index ETF (CAD-Hedged).

- **European equities** provide excellent opportunities for performance and yield
- Proprietary **AlphaDEX™** methodology delivers a disciplined, rules-based investment approach
- **Currency-hedged** to help mitigate against currency risk
- All the **benefits of an ETF** including intraday trading, transparency and liquidity and low fees
- Management fee of 0.60%*



Find out why **EUR** is the right European fund for your portfolio. Go to www.firsttrust.ca or call 1-877-622-5552.



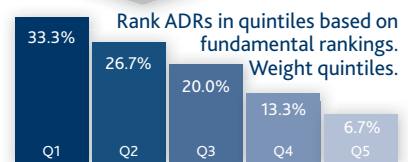
AlphaDEX™ Methodology

Universe of ADRs of European Companies

Rank ADRs using the AlphaDEX™ stock scoring system

Keep Top 75%

Eliminate Bottom 25%



6 month hold then reconstitute and rebalance

 **First Trust**
Portfolios Canada®

* Maximum annual management fee of 0.80%

Commissions, trailing commissions, management fees and expenses all may be associated with ETF investments. ETFs are not guaranteed, their values change frequently and past performance may not be repeated. Please read the prospectus before investing.

ETF Strategists: From Zero to One



The prominent technology investor Peter Thiel starts his new book, “Zero to One”, by posing the question, “What important truth do very few people agree with you on?” This is his standard question when interviewing potential employees.



Tyler Mordy
*President & co-CIO,
HAHN Investment
Stewards*

For most, it's a difficult question. An easier way to provide an answer may be to ask what most people already agree on and then determine if it is a popular delusional belief. Often, a good answer will stimulate ideas for a new company.

As investors celebrate the 25th anniversary of the first ETF, it is valuable to look back at the sometimes-contrarian ideas that have shaped their successful evolution. Actually, there have been many. The ETF industry has been a veritable hotbed of financial innovation, teeming with ideas that challenge conventional practices.

The economic backdrop of this evolution is not a coincidence. Post-financial crisis periods, where growth is sluggish and the economy fragile (like it is today), tend to be important eras of innovation. Consider the 1870s (the original “Great Depression”) and 1930s – both slow-growth decades following credit crunches. Each crisis spurred a period of incredible inventiveness, both in terms of new technologies and the ability to make use of them in productive systems (a huge spike in patented technologies was witnessed during the 1870s and 1930s).



INVESTMENT STEWARDS

Of course, the ETF vehicle arrived in Canada long before the global financial crisis. But a focus on the actual investment processes and techniques used to build ETF portfolios only began in earnest since 2008. This is also not a coincidence. During the difficult period of 2008–2009, many traditional investment practices failed to protect clients, naturally ushering in a frantic search for better solutions.

A historical parallel to the above is the invention of the electric lightbulb. Contrary to popular belief, Thomas Edison did not invent this technology (the grand Avenue de l'Opera in Paris was already illuminated by electric lamps as early as the 1870s). His genius lay in the development of a durable design and mass infrastructure to generate and distribute electricity, leading to greater affordability and practicality.

So it is with “ETF Strategists” – that small cohort of asset managers that specialize in building and managing global portfolios with ETFs (including this author). They have simply taken a “financial technology” and used it to build more diversified, global and robust portfolios. Rather than trying to add value through individual stock, bond or other individual security selection, ETF Strategists spend their time selecting and managing ETF exposures that track a variety of global investment classes.

Given the above, what is the ETF Strategist answer to Thiel's difficult question? Traditionally, superior stock selection has been viewed as

the only way to create value. ETF Strategists fundamentally disagree, arguing that substantial value can be added through the active selection of entire investment classes. Rather than “picking stocks”, they select themes, trends, regions, countries and sectors for outperformance. This argument has become difficult to ignore. In a globalized world, the drivers of portfolio returns have increasingly been guided by macroeconomics and other “big picture” trends.

To be sure, this is an intellectual paradigm shift. But as these beliefs become increasingly widespread, they are driving significant organizational change in the asset management industry – moving away from siloed products (with specialist managers) to more holistic portfolio solutions (with multi-asset class managers using ETFs).

Thiel's primary argument is that building a better future is not about competition but differentiation. Differentiation creates value as clients benefit from new technologies. This is how to go from “zero to one” and is the path blazed by ETF Strategists, who have developed a specialty in an uninhabited stretch of market space. The ultimate result is investment portfolios that can thrive and withstand the shocks of a globalized, modern world – and, available to a broader client demographic at a far lesser cost. [E](#)

Tyler Mordy, President and co-CIO, Hahn Investment Stewards
tmordy@hahninvest.com

Exchange Traded Receipts from the Royal Canadian Mint

ETRs issued through the Mint's Canadian Gold Reserves and Canadian Silver Reserves programs offer a secure, efficient and low cost investment in gold or silver.

Secure

- Direct beneficial ownership of gold or silver (no intermediaries)
- Stored at the Royal Canadian Mint, a Crown Corporation

Convenient

- TSX listed in both C\$ and US\$ (MNT/MNT.U for gold and MNS/MNS.U for silver)
- Qualified investments for all Canadian registered accounts including RRSPs and TFSA's
- Flexible redemption options for newly casted bullion products including 99.9% pure silver London Good Delivery bars and 100 oz bars; 99.99% pure 1 oz Maple Leaf coins, gold kilobars and London Good Delivery bars

Low Cost

- All-in annual service fee of 0.35% for gold ETRs and 0.45% for silver ETRs

Reçus de transactions boursières de la Monnaie royale canadienne

Les reçus de transactions boursières (RTB) de la Réserve d'or canadienne et de la Réserve d'argent canadienne sont des produits d'investissement en or ou en argent sûrs, efficaces et abordables.

Sûr

- Propriété directe d'or ou d'argent physique (aucun intermédiaire)
- Entreposés à la Monnaie royale canadienne, une société d'État

Pratique

- Négociés à la Bourse de Toronto (TSX) en \$CAN (MNT pour l'or et MNS pour l'argent) et en \$US (MNT.U pour l'or et MNS.U pour l'argent)
- Admissibles à tous les régimes enregistrés d'épargne canadiens, y compris les REER et CELI
- Options de rachat flexibles – produits d'investissement nouvellement frappés, y compris les lingots de bonne livraison et les lingots de 100 oz en argent pur à 99,99 %, les pièces Feuille d'érable de une once, les lingots de un kilogramme et les lingots de bonne livraison en or pur à 99,99 %

Abordable

- Frais annuels de 0,35 % pour les RTB – Or et de 0,45 % pour les RTB – Argent

Visit our website for more information: www.reserves.mint.ca

Pour plus d'information, visitez notre site Web : www.reserve.monnaie.ca



An investment in ETRs involves a degree of risk, resulting primarily from fluctuations in bullion price. For further information, see the website. This notice is for information purposes only and does not constitute an offer to sell or a solicitation of an offer to buy ETRs. Investir dans des RTB implique certains risques, en particulier ceux qui découlent de la fluctuation du cours des métaux précieux. Consulter le site Web pour des renseignements complémentaires. Le présent avis n'est fourni qu'à titre indicatif et ne constitue pas une proposition de vente ni une sollicitation d'achat de RTB.

© 2013 Royal Canadian Mint. All rights reserved. © 2013, Monnaie royale canadienne. Tous droits réservés.



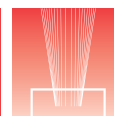
Vanguard®

How much difference can 1.73% make?

Lots, actually. It's the average difference in MERs between the Vanguard ETFs™ and Canadian mutual funds. And that difference could add \$70,454 in value to the typical Canadian portfolio over the next 10 years, and \$229,715 over the next 20.

Compare your mutual funds to Vanguard ETFs
vanguardcanada.ca/costcompare

Winner - Canada
Vanguard Investments Canada Inc.
2013 Morningstar ETF Provider of the Year
2013 Morningstar Best Equity ETF



**Awards
2013™**

Morningstar Awards 2013 ©. Morningstar, Inc.

All Rights Reserved. Awarded to Vanguard Investments Canada Inc. for Morningstar ETF Provider of the Year and Best Equity ETF, Canada. For further information about the Morningstar Awards, including information relating to the criteria upon which the awards are based, please visit www.investmentawards.com. Source: Vanguard calculations using data from Morningstar, Inc. as of December 31, 2012. The hypothetical examples do not represent the return of any particular investment. The example above assumes a 6% annual return of the underlying investments and an initial investment of \$250,000. For the ETF MERs we used the following MERs of the Vanguard ETFs as of December 31, 2012: For Canadian equity, 0.11%, Vanguard FTSE Canada Index ETF; for Canadian fixed income, 0.26%, Vanguard Canadian Aggregate Bond Index ETF; for emerging markets equity, 0.54%, Vanguard FTSE Emerging Markets Index ETF; for global equity, 0.31%, average of MERs for Vanguard FTSE Developed ex North America Index ETF (CAD-hedged) and Vanguard S&P 500 Index ETF (CAD-hedged); for international equity, 0.43%, Vanguard FTSE Developed ex North America Index ETF (CAD-hedged). The rate of return is used only to illustrate the effects of the compound growth rate and is not intended to reflect future values of a Vanguard ETF™ or returns on investment in a Vanguard ETF. MERs for the Vanguard ETFs™ are as of December 31, 2012, and are based upon actual audited expenses including waivers and absorptions. Without waivers and absorptions, MERs would have been higher. Vanguard Investments Canada Inc. expects to continue absorbing or waiving certain fees indefinitely, but may, in its discretion, discontinue this practice at any time. The MER for the mutual funds is the average MER for Series A Funds as of December 31, 2012. For more detailed information visit, vanguardcanada.ca. © 2014 Vanguard Investments Canada Inc. All rights reserved.



Toronto Stock Exchange:
Home to Canada's Exchange Traded Products

More than 300 ETPs

Canada Equity

Growth
Dividend
Value
S&P/TSX 60
S&P/TSX Composite
Low Volatility
High Beta
S&P/TSX Small Cap
Covered Calls
S&P/TSX Venture Select
MSCI Canada
FTSE RAFI Canada
Morningstar Canada
Dow Jones Canada

International Equity

Emerging Markets
Europe
Global Funds
Japan
Latin America
United States
BRIC (Brazil, Russia, India & China)
EAFE (Europe, Australia, Asia, and the Far East)

Currencies

Euro
Pound
U.S. Dollar
Yen

Commodities

Agriculture
Base Metals
Precious Metals
Energy
Broad

Volatility & Alternative Strategies

VIX Short-Term Futures
VIX Mid-Term Futures
Managed Futures
Hedge Fund

Multi-Asset

Active Diversified Income
Core Portfolio Funds
Completion Portfolio Builders
Monthly Income Funds

Fixed Income

Corporate
Convertible
Government
Real Return
High Yield
Target Maturity
Laddered
Barbells
Senior Loan

Sector Equity

Agriculture
Consumer Staples
Energy
Financial
Healthcare
Infrastructure
Information Technology
Materials
Metals & Mining
Real Estate
Socially Responsible
Utilities
Water

Exchange Traded Products
ETPs



**Toronto Stock
Exchange**

tmx.com/etp

amelia.nedovich@tsx.com | 416 947-4499

jeff.foster@tmx.com | 416 947-4229

All figures are current as at February 28, 2014. TMX Group Limited and its affiliates do not endorse or recommend any of the securities referenced in this document. You should not rely on this information for any trading, business or financial purposes. © 2014 TSX Inc. All rights reserved. TMX and Toronto Stock Exchange are trademarks of TSX Inc. The information provided is not an invitation to purchase securities listed on Toronto Stock Exchange or TSX Venture Exchange. S&P is the trademark of S&P Dow Jones Indices LLC, a part of McGraw Hill Financial.

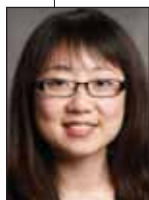
TMX GROUP

Equities | Derivatives | Post-trade Services | Energy | Fixed Income | Information Services | Technologies

Canadian ETF Flows: December and Full Year 2014 Biggest Month Ever



- **2014 was a remarkable year for ETFs in Canada, with historic asset growth of \$13.7 billion**
- **Inflows were \$10.3 billion in the year, 16% of starting assets, with over 70 new products launched**
- **December's ETF inflow of \$3.1 billion was the largest month in Canadian history**
- **Fee cuts and competitive innovations from multiple providers continue to drive market growth**



Ling Zhang
Associate
Research Analyst

2014 Year in Review

ETFs in Canada finished 2014 with \$76.8 billion in assets, a \$13.7 billion jump in AUM over 2013, the largest annual change in history, eclipsing 2009's growth of \$12.1 billion. The number of ETFs in Canada now stands at 360; providers launched over 70 new ETFs in 2014, also a new annual record.

This historic growth came during a period of diverging markets and tumultuous macro fundamentals, with multiple trends dovetailing and driving investors into the growing ETF marketplace. Briefly, these trends were:

- **A persistent low-rate environment** makes bond ETFs attractive to fixed income investors when every basis point matters. The liquidity and tight bid-ask spreads of bond ETFs form a material advantage over traditional bonds, for which pricing is often opaque and liquidity costs are comparatively high.
- **Investors still favour the U.S.**, despite political uncertainty on multiple fronts, basing their decisions on relatively strong economic performance.
- **Falling commodity prices** hurt individual sectors, but ETFs tracking these sectors saw inflows as investors sought either to equitize newly available cash or to capture reversals in momentum.



Daniel Straus
Associate
Research Analyst

At the same time, ETF providers in Canada have been more competitive than ever, launching innovative products covering new investment areas and strategies; slashing fees; and offering choices that cover the full breadth of the investment spectrum.

Flows by Category

Equity and Fixed Income together drove growth in 2014. Equity ETFs topped the chart with \$5.8 bln in inflows, primarily to U.S. equity ETFs, which pulled in \$3.5 bln of new money. Interestingly, these flows went to both currency hedged and non-currency hedged U.S. ETFs, reflecting diverging views on the direction of the U.S. dollar. Bond ETF growth shows no sign of slowing, attracting multiple billions of dollars in 2014 as they did in the past several years. Still, 2014's fixed income inflows of \$4.3 bln are nothing short of impressive, adding up to 20% of starting assets. Subcategories that saw the most flow remain U.S. corporate exposure (both investment grade and high yield), as well as short term Canada.

Flows by Provider

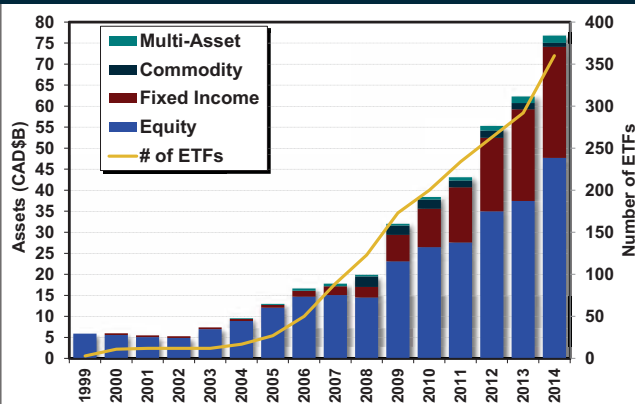
BMO's phenomenal flows of \$5.1 billion mean that for every \$1 of new ETF money in 2014, almost 50 cents went to BMO ETFs. Vanguard, First Asset, RBC, Purpose and First Trust all saw impressive percentage growth, each doubling or nearly doubling their asset base. All other providers were positive in 2014, contributing to the 16.4% inflow percentage over the year.

2014 Flows by Product

One of the main stories of 2014 was the continued positive sentiment for U.S. equity, even after 2013's bullish ride of 30% gains in the market. BMO's non-currency hedged S&P 500 ETF **ZSP** pulled in an even \$1 billion, while **XSP** (iShares S&P 500 CAD-hedged) had over \$300 mln of inflows. The other main story was of course the late-year commodity slide, marked by over 50% declines in the price of oil. As painful as this was for Canada's energy sector, the bellwether producer ETF **XEG** (iShares Capped Energy) saw inflows of \$476 mln in the year. Although its index was in the midst of a 40% slide, investors flocked to the ETF, possibly to put newly available cash to work through wide exposure to the sector, or to buy up increasingly cheap companies en masse in anticipation of a market bounce. In the outflow column, **XIU** (iShares TSX 60) had net negative flows of -\$1.5 bln over the year despite a bonanza of creations in December. This could reflect decreasing institutional participation in Canadian equity, for which XIU is a prime vehicle. Despite XIU's outflows, **XIC** (iShares S&P/TSX Composite) had net inflows of nearly \$500 mln, possibly because of its March 2014 fee cut to 5 bps from 25 bps, which disrupted the ETF market and saw follow-up price cuts from BMO and Vanguard. Finally, in a trend continuing from prior years, short term bond ETFs (**ZSU**, **ZFH**, **CBO**, **VSC**, **PSB**) remain popular while long-term or broad maturity rate-sensitive ETFs saw outflows (**ZAG**, **ZLC**, **ZEF**).

Chart 1: Canadian ETF Growth by Asset Class (1999-2014)

National Bank Financial, Bloomberg



ETF Flows by Category - 2014

Asset Class	AUM (\$M)	AUM (%)	Flow (\$M)	Flow (%)
Equity	\$47,273	61.6%	\$5,789	9.6%
Fixed Income	\$26,396	34.4%	\$4,294	19.8%
Multi-Asset	\$1,744	2.3%	\$167	10.9%
Commodity	\$440	0.6%	-\$124	-21.3%
Levered Long	\$657	0.9%	\$438	83.2%
Inverse	\$270	0.4%	-\$232	-47.0%
Total	\$76,779		\$10,332	16.4%

Source: National Bank Financial, Bloomberg

ETF Flows by Provider - 2014

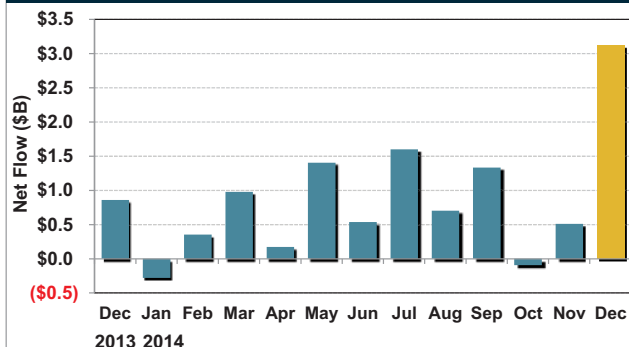
Asset Class	AUM (\$M)	AUM (%)	Flow (\$M)	Flow (%)
BlackRock	\$45,311	59.0%	\$1,230	2.9%
BMO	\$18,759	24.4%	\$5,126	40.6%
Horizons	\$4,256	5.5%	\$281	6.8%
Vanguard	\$3,676	4.8%	\$1,700	95.6%
PowerShares	\$2,225	2.9%	\$386	22.4%
First Asset	\$1,158	1.5%	\$597	122.8%
RBC	\$740	1.0%	\$554	297.4%
Purpose	\$473	0.6%	\$334	252.2%
First Trust	\$180	0.2%	\$125	214.5%
Total	\$76,779		\$10,332	16.4%

Source: NBF, Bloomberg

Data as of 31-Dec-14

Chart 2: Canadian ETF Flows by Month

Source: National Bank Financial, Bloomberg



2014 FLOWS

INFLOWS

Top ETF Inflows - YTD

Ticker	Name	Flow (\$M)	% AUM
1 ZSP	BMO S&P 500 ETF	\$1,000	121%
2 XEG	iShares S&P/TSX Capped Energy	\$476	75%
3 XIC	iShares Core S&P/TSX Capped Composite	\$469	35%
4 ZHY	BMO High Yield US Corp Hedged to CAD	\$434	71%
5 ZSU	BMO Short-Term US IG Corp Hedged To CAD	\$429	N.A
6 ZFH	BMO Floating Rate High Yield ETF	\$403	N.A
7 CBO	iShares 1-5 Year Laddered Corp	\$380	20%
8 XSP	iShares Core S&P 500 (CAD- Hedged)	\$305	15%
9 VSC	Vanguard Canadian Short-Term Corp	\$303	174%
10 PSB	PowerShares 1-5 Year Laddered Inv. Gr. Corp	\$285	111%

OUTFLOWS

Top ETF Outflows - YTD

Ticker	Name	Flow (\$M)	% AUM
1 XIU	iShares S&P/TSX 60	-\$1,499	-12%
2 HXT	Horizon S&P/TSX 60	-\$287	-33%
3 HOD	Horizons BetaPro NYMEX Crude Oil Bear Plus ETF	-\$195	-112%
4 ZAG	BMO Aggregate Bond	-\$126	-17%
5 XLB	iShares Core Canadian Long Term Bond	-\$97	-53%
6 CHB	iShares Advantage US High Yield Bond	-\$94	-20%
7 ZLC	BMO Long Corp	-\$92	-53%
8 ZEF	BMO Emerging Markets Bond Hedged to CAD	-\$88	-38%
9 XSU	iShares U.S. Small Cap (CAD-Hedged)	-\$85	-38%
10 CGL	iShares Gold Bullion ETF	-\$79	-22%

Source: National Bank Financial, Bloomberg

Monthly Flows – December 2014

Flows by Category

December's monthly inflow of \$3.1 bln into Canadian ETFs was the largest in history. Part of this historic inflow can be explained by sudden inflows of \$1.6 bln to XIU, which has been bleeding assets all year, possibly because institutional and foreign investors had been souring on Canada on the whole. December's XIU inflow marked a departure from 2014's wider trend, and when combined with generally high inflows to energy ETFs such as XEG and continued broad inflows to U.S. equity ETFs, multiple factors converged for a single month of historically high inflows on both an absolute and percentage basis, driven almost entirely by equity.

ETF Flows by Category - December 2014

Asset Class	AUM (\$M)	AUM (%)	Flow (\$M)	Flow (%)
Equity	\$47,273	61.6%	\$2,867.6	4.0%
Fixed Income	\$26,396	34.4%	\$214.1	0.8%
Multi-Asset	\$1,744	2.3%	\$13.2	0.7%
Commodity	\$440	0.6%	-\$35.6	-7.5%
Inverse	\$270	0.4%	-\$111.5	-33.0%
Levered Long	\$657	0.9%	\$170.8	24.9%
Total	\$76,779		\$3,118.5	4.2%

Source: National Bank Financial, Bloomberg

Flows by Provider

All Canadian ETF providers saw positive inflows in December, with market leaders BlackRock and BMO taking the lion's share of new assets, mostly to Canadian and U.S. equity ETFs. Horizons saw significant flow to its leveraged long Nat Gas ETF HNU as well as its total return swap-based ETF HXS. RBC had high percentage growth on the back of its actively managed Quant U.S. Dividend Leader ETF RUD, while Vanguard is still plugging away with steady asset growth across its entire suite of low-priced core asset ETFs.

ETF Flows by Provider - December 2014

Provider	AUM (\$M)	AUM (%)	Flow (\$M)	Flow (%)
BlackRock	\$45,311	59.0%	\$2,137.5	4.9%
BMO	\$18,759	24.4%	\$406.8	2.2%
Horizons	\$4,256	5.5%	\$118.1	2.7%
Vanguard	\$3,676	4.8%	\$232.5	6.7%
PowerShares	\$2,225	2.9%	\$108.5	5.1%
First Asset	\$1,158	1.5%	\$30.4	2.7%
RBC	\$740	1.0%	\$76.8	11.5%
Purpose	\$473	0.6%	\$3.0	0.6%
First Trust	\$180	0.2%	\$5.0	2.8%
Total	\$76,779		\$3,118.5	4.2%

Source: National Bank Financial, Bloomberg

Flows by Product – December 2014

XIU (iShares TSX 60) saw a late surge in flows, with \$1.6 bln (15% of starting assets) created in December. XEG (iShares Capped Energy) had nearly \$300 mln in flows over the month, reflecting 41% of starting assets, as investors seek to capitalize on a the sudden volatility in commodity markets. The same dynamics possibly explain the \$43 mln inflows to ZEO (BMO Equal Weight O&G), which tracks a similar index to XEG but equal-weights its constituents for less large-cap exposure. Unhedged U.S. equity ETFs (ZSP, HXS, VVF) were also popular in December. Outflows were comparatively muted, with some high yield bond ETFs for sale (ZHY, CSD), as well as gold bullion (CGL), China (ZCH), and Canadian banks (XEB).

DECEMBER 2014 FLOWS

INFLOWS

Top Single Long ETF Inflows

Ticker	Name	Flow (\$M)	% AUM
1 XIU	iShares S&P/TSX 60	\$1,636.7	15%
2 XEG	iShares S&P/TSX Capped Energy	\$293.7	41%
3 PSB	PowerShares 1-5 Year Laddered Inv. Gr. Corp	\$195.6	57%
4 ZSP	BMO S&P 500 ETF	\$75.8	4%
5 HXS	Horizons S&P 500	\$64.6	37%
6 ZEA	BMO MSCI EAFE	\$55.0	29%
7 XWD	iShares MSCI World	\$48.1	20%
8 XBB	iShares Canadian Universe Bond	\$47.0	3%
9 VVF	Vanguard S&P 500	\$45.2	10%
10 ZEO	BMO S&P/TSX Equal Weight Oil & Gas	\$43.5	59%

OUTFLOWS

Top Single Long ETF Outflows

Ticker	Name	Flow (\$M)	% AUM
1 PGL	PowerShares Ultra Liquid Long Term Govt	-\$84.1	-11%
2 XSB	iShares Canadian Short Term Bond	-\$60.0	-3%
3 ZHY	BMO High Yield US Corp Hedged to CAD	-\$55.9	-5%
4 ZEB	BMO S&P/TSX Equal Weight Banks	-\$25.7	-4%
5 CLF	iShares 1-5 Year Laddered Government Bond	-\$25.1	-2%
6 CGL	iShares Gold Bullion ETF	-\$23.0	-7%
7 PSA	Purpose High Interest Savings ETF	-\$22.5	-16%
8 ZCH	BMO China Equity	-\$20.6	-43%
9 CSD	iShares Advantage Short Duration High Income ETF	-\$19.0	-5%
10 PFH	PowerShares Fundamental High Yield Corp CAD	-\$18.8	-13%

Source: National Bank Financial, Bloomberg

Ling Zhang, M. Fin., Associate Research Analyst, Research & Strategy, Derivatives & Structured Products, National Bank Financial
ling.zhang@nbc.ca

Daniel Straus, PhD, M. Fin., Associate Research Analyst, Research & Strategy, Derivatives & Structured Products, National Bank Financial
daniel.straus@nbc.ca

DISCLOSURES:

Levered and Inverse Exchange-Traded Funds are very different from most ETFs. They pursue leveraged investment goals, and they are riskier than alternatives that do not use leverage because they magnify the performance of the benchmark on an investment. These ETFs seek daily leveraged investment results. The return of an inverse or levered ETF for periods longer than a single day, especially in periods of market volatility, may be completely uncorrelated to the return of the benchmark over such longer periods. Levered and inverse ETFs are intended to be used as short-term trading vehicles for investors managing their portfolios on a daily basis. They are not to be used by, and are not appropriate for, investors who intend to hold positions.

Unless otherwise agreed in writing, National Bank of Canada and its affiliates act solely in the capacity of an arm's length contractual counterparty and not as an adviser or fiduciary. Accordingly you should not regard transaction proposals or other written or oral communications from us as a recommendation or advice that a transaction is appropriate for you or meets your financial objectives. Any financial transaction involves a variety of potentially significant risks and issues. Before entering into any financial transaction, you should ensure that you fully understand the terms, have evaluated the risks and have determined that the transaction is appropriate for you in all respects. If you believe that you need assistance, you should consult appropriate advisers before entering into the transaction. The attached material does not constitute an offer to enter into any transaction. Such material is believed by us to be reliable, but we make no representation as to its accuracy or completeness. This brief statement does not purport to describe all of the risks associated with financial transactions and should not be construed as advice to you.

General – National Bank Financial (NBF) is an indirect wholly owned subsidiary of National Bank of Canada. National Bank of Canada is a public company listed on Canadian stock exchanges.

The particulars contained herein were obtained from sources which we believe to be reliable but are not guaranteed by us and may be incomplete. The opinions expressed are based upon our analysis and interpretation of these particulars and are not to be construed as a solicitation or offer to buy or sell the securities mentioned herein.

Research Analysts – The Research Analyst(s) who prepare these reports certify that their respective report accurately reflects his or her personal opinion and that no part of his/her compensation was, is, or will be directly or indirectly related to the specific recommendations or views as to the securities or companies.

NBF compensates its Research Analysts from a variety of sources. The Research Department is a cost centre and is funded by the business activities of NBF including, Institutional Equity Sales and Trading, Retail Sales, the correspondent clearing business, and Corporate and Investment Banking. Since the revenues from these businesses vary, the funds for research compensation vary. No one business line has a greater influence than any other for Research Analyst compensation.

Canadian Residents – In respect of the distribution of this report in Canada, NBF accepts responsibility for its contents. To make further inquiry related to this report, Canadian residents should contact their NBF professional representative. To effect any transaction, Canadian residents should contact their NBF Investment advisor.

U.S. Residents – With respect to the distribution of this report in the United States, National Bank of Canada Financial Inc. (NBCFI) is regulated by the Financial Industry Regulatory Authority (FINRA) and a member of the Securities Investor Protection Corporation (SIPC). This report has been prepared in whole or in part by, research analysts employed by non-US affiliates of NBCFI that are not registered as broker/dealers in the US. These non-US research analysts are not registered as associated persons of NBCFI and are not licensed or qualified as research analysts with FINRA or any other US regulatory authority and, accordingly, may not be subject (among other things) to FINRA restrictions regarding communications by a research analyst with the subject company, public appearances by research analysts and trading securities held a research analyst account.

All of the views expressed in this research report accurately reflect the research analysts' personal views regarding any and all of the subject securities or issuers. No part of the analysts' compensation was, is, or will be, directly or indirectly, related to the specific recommendations or views expressed in this research report. The analyst responsible for the production of this report certifies that the views expressed herein reflect his or her accurate personal and technical judgment at the moment of publication. Because the views of analysts may differ, members of the National Bank Financial Group may have or may in the future issue reports that are inconsistent with this report, or that reach conclusions different from those in this report. To make further inquiry related to this report, United States residents should contact their NBCFI registered representative.

UK Residents – In respect of the distribution of this report to UK residents, National Bank Financial Inc. has approved the contents (including, where necessary, for the purposes of Section 21(1) of the Financial Services and Markets Act 2000). National Bank Financial Inc. and/or its parent and/or any companies within or affiliates of the National Bank of Canada group and/or any of their directors, officers and employees may have or may have had interests or long or short positions in, and may at any time make purchases and/or sales as principal or agent, or may act or may have acted as market maker in the relevant securities or related financial instruments discussed in this report, or may act or have acted as investment and/or commercial banker with respect thereto. The value of investments can go down as well as up. Past performance will not necessarily be repeated in the future. The investments contained in this report are not available to retail customers. This report does not constitute or form part of any offer for sale or subscription of or solicitation of any offer to buy or subscribe for the securities described herein nor shall it or any part of it form the basis of or be relied on in connection with any contract or commitment whatsoever.

This information is only for distribution to Eligible Counterparties and Professional Clients in the United Kingdom within the meaning of the rules of the Financial Conduct Authority. National Bank Financial Inc. is authorised and regulated by the Financial Conduct Authority and has its registered office at 71 Fenchurch Street, London, EC3M 4HD.. National Bank Financial Inc. is not authorised by the Prudential Regulation Authority and the Financial Conduct Authority to accept deposits in the United Kingdom.

Copyright – This report may not be reproduced in whole or in part, or further distributed or published or referred to in any manner whatsoever, nor may the information, opinions or conclusions contained in it be referred to without in each case the prior express written consent of National Bank Financial.

NBF is a member of the Canadian Investor Protection Fund.

The NBF Research Dissemination Policy is available on our website under Legal/Research Policy <http://www.nbcn.ca/cmst/site/index.jhtml?navid=712&templateid=243>

Visit the following website to see the company specific disclosures <http://www.nbcn.ca/contactus/disclosures.html>

Visit the following website to see National Bank Financial Markets Statement of Policies <http://nbfn.ca/en/statement-of-policies/>

If a company specific disclosure is not found herein for a listed company, NBF at this time does not provide research coverage or stock rating for the company in question.



MSCI Insight.

#1 INDEX PROVIDER FOR THE ETF MARKETPLACE *

Before you can evaluate ETFs, it's essential to evaluate the indexes they are built on. With meticulous research and deep market knowledge, MSCI gives you confidence that you are working with trusted intelligence.

VISIT MSCI.COM

MSCI THE INDEX THAT LEADS.

* #1 in number of equity ETFs benchmarked to MSCI indexes, according to Bloomberg as of January 31, 2014. You cannot invest in an index. MSCI does not sponsor, recommend or endorse any ETFs or other products or trading strategies tracking any MSCI index. ©2013 MSCI Inc. All rights reserved.

Exchange-traded Funds Course



Exchange-traded funds (ETFs) are becoming a popular option for many investors. The ETF structure affords several benefits for client portfolios including tax-efficiency, transparency and low cost.

Learn about this unique product with the Exchange-traded Funds Course. The objective of the course is to enable you to assess, recommend, and trade ETF units with confidence.

Register Now at:
www.ifse.ca

IFSE Institute Sussex Centre—East Tower

50 Burnhamthorpe Road West, Suite 601, Mississauga ON, L5B 3C2

Toll Free 1.888.865.2437 E-mail ifse@ifse.ca Website www.ifse.ca

IE and FI



INVESTMENT EXECUTIVE, and its francophone sister publication, **FINANCE ET INVESTISSEMENT**, reaches more than 200,000 Canadian financial professionals.

We report on the people, products, trends and technologies in Canada's financial services sector and what they need to know to do a better job for their clients.

Visit our websites, subscribe to the daily newsletters, or download our apps to stay on top of the news as it happens.

For more information, contact us at 416-218-3677 or visit our websites:
www.investmentexecutive.com,
www.finance-investissement.com

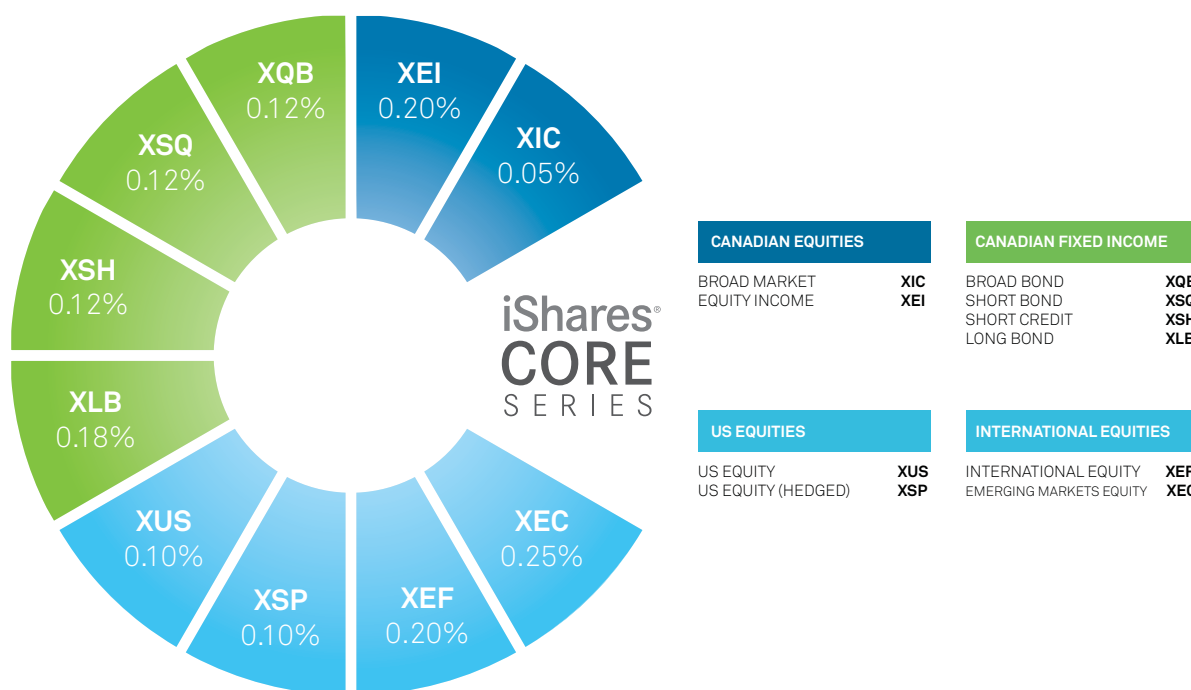
It's never been more affordable to own Canada. And the US. And the world.

Strengthen your clients' core investments.

The iShares® Core Series is the most affordable suite of funds available for the core of your clients' portfolios. These low-cost funds can be used to help strengthen portfolios and can provide a solid long-term base for investors. They're essential building blocks for any portfolio.

Whatever your clients' investment goals, the iShares Core Series can help you tailor a cost-efficient portfolio for them.

Visit iShares.ca/core



iShares® ETFs are managed by BlackRock Asset Management Canada Limited. Commissions, management fees and expenses all may be associated with investing in iShares ETFs. Please read the relevant prospectus before investing. The funds are not guaranteed, their values change frequently and past performance may not be repeated. Tax, investment and all other decisions should be made, as appropriate, only with guidance from a qualified professional. © 2014 BlackRock Asset Management Canada Limited. All rights reserved. **iSHARES** and **BLACKROCK** are registered trademarks of BlackRock, Inc., or its subsidiaries in the United States and elsewhere. Used with permission. iSC-1306-0914

2015 CALENDAR OF EVENTS

Brought to you by



radiusfinancialeducation.com

* Retirement Investment Summit Canada (RISC) 4th Annual

Tuesday, April 21 & Wednesday, April 22 ~ Toronto

RISC is Canada's premier event on Retirement Planning and Investing. Hear from leading financial industry professionals and industry experts who will provide valuable insights into the issues and trends that matter the most for Canada's financial professionals in Canada. Join us for presentations, advisor/client focused sessions, panel discussions, networking events and knowledge sharing critical issues facing the retirement industry. This extensive two-day event delivers a focused set of tools and resources from select sponsor partners that include products, retirement coaching and planning, current economic perspectives, information on advisor support programs and tools for your business and development. This is an opportunity for financial advisors to gather together in a great location to network, learn from each other, and participate in the numerous educational opportunities that fill the agenda.

RETIREMENT
INVESTMENT
SUMMIT CANADA
RISC

RadiusPMRS.com

* Exchange Traded Forum (ETF) 6th Annual

Tuesday, May 26 & Wednesday, May 27 ~ Toronto

Canada's leading event dedicated to **Exchange Traded Products**. Hear from leading financial industry professionals and industry experts who will provide valuable insights into the issues and trends that matter most to Canada's financial professionals. Join us for presentations, advisor/client-focused sessions, roundtable discussions, networking events and knowledge sharing critical issues facing the financial industry. This is an opportunity for IIROC based financial advisors and also Portfolio Managers to gather together in a great location to network, learn from each other, and participate in the numerous educational opportunities that fill the agenda.



EXCHANGE
TRADED
FORUM

ExchangeTradedForum.com

* Exchange Traded Forum (ETF West) 5th Annual

Wednesday, June 3 ~ Vancouver

Canada's leading event dedicated to **Exchange Traded Products**. Hear from leading financial industry professionals and industry experts who will provide valuable insights into the issues and trends that matter most to Canada's financial professionals. Join us for presentations, advisor/client-focused sessions, roundtable discussions, networking events and knowledge sharing critical issues facing the financial industry. This is an opportunity for IIROC based financial advisors and also Portfolio Managers to gather together in a great location to network, learn from each other, and participate in the numerous educational opportunities that fill the agenda.



EXCHANGE
TRADED
FORUM

ExchangeTradedForum.com

* World Alternative Investment Summit Canada (WAISC)

Mon., Sept. 14 to Wed., Sept. 16 ~ Niagara Falls 14th Year

WAISC is in its 13th year and is Canada's largest gathering of **alternative** and **exempt market** investment professionals and service providers. Featuring panel discussions with top-level Canadian and international speakers, fund managers and leading service providers, WAISC brings together over 300 delegates to explore every side of **alternative** investments. WAISC is a popular annual event that is not to be missed.



WAISC
waisc.com

* World Alternative Investment Summit Canada (WAISC West)

Wednesday, October 28 ~ Vancouver

WAISC West is in its 4th year and is Canada's largest gathering of **alternative** and **exempt market** investment professionals and service providers. Featuring panel discussions with top-level international speakers, fund managers and leading service providers, WAISC brings together over 200 delegates to explore every side of **alternative** investments.



WAISC
waisc.com

* Exchange Traded Forum (ETF North Toronto)

The week of October 19 ~ North Toronto

Canada's leading event dedicated to **Exchange Traded Products**. Hear from leading financial industry professionals and industry experts who will provide valuable insights into the issues and trends that matter most to Canada's financial professionals. Join us for presentations, advisor/client-focused sessions, roundtable discussions, networking events and knowledge sharing critical issues facing the financial industry. This is an opportunity for IIROC based financial advisors and also Portfolio Managers to gather together in a great location to network, learn from each other, and participate in the numerous educational opportunities that fill the agenda.



EXCHANGE
TRADED
FORUM

ExchangeTradedForum.com

For more information, please contact:

* **Radius Financial Education** T 416.306.0151 info@radiusfinancialeducation.com

CANADIAN **ETF Watch**

Keep up to date with the latest ETF market trends and products with **Canadian ETF Watch**.



- A bi-monthly on-line magazine designed to promote the ETF sector through industry-sourced articles from ETF experts
- Comprehensive on-line source of the latest news, reports and conference updates
- Dedicated exclusively to the presentation of investor information regarding ETFs
- For investors, advisors & financial planners

Where ETF professionals discuss the market in their own words.



Canadian ETF Watch is produced by



1235 Bay St., Suite 400, Toronto, Ontario M5R 3K4

Tel: 416.306.0151 Fax: 888.905.3080

Media, Advertising & Editorial: info@radiusfinancialeducation.com

Subscriptions: info@radiusfinancialeducation.com

canadian hedgewatch

Canada's Premier Source of Hedge Fund Information



Stay informed with all the latest hedge fund news and performance data with in-depth analyses.

Also includes:

- Current and historical Canadian hedge fund data
- Distribution of assets in Canadian hedge funds
- Average asset size of funds
- Return information, average and detailed
- Correlation tables
- Comprehensive Canadian hedge fund listings
- Tables of new funds, the best funds and the worst funds
- CHW Index update sheet

Stay Informed with a Canadian Hedge Watch Membership

Canadian Hedge Watch is published 11 times per year by Canadian Hedge Watch Inc.

We welcome articles, suggestions and comments from our readers. All submissions become the property of Canadian Hedge Watch Inc., which reserves the right to exercise editorial control in accordance with its policies and educational goals.

canadian
hedgewatch 

canadianhedgewatch.com

Contact Information

Canadian Hedge Watch Inc.

1235 Bay Street, Suite 400, Toronto, Ontario M5R 3K4

tel: 416.306.0151 fax: 888.905.3080

Media, Advertising & Editorial: info@canadianhedgewatch.com

Subscriptions: info@canadianhedgewatch.com

Disclaimer The information contained in Canadian Hedge Watch has been compiled from sources believed to be reliable, however accuracy is not guaranteed. Canadian Hedge Watch provides information as a general source of news and events and should not be considered personal investment advice. Before taking any action all readers are advised and cautioned to consult a certified financial advisor. We have endeavoured to ensure that the material contained in Canadian Hedge Watch is accurate at time of publication.



DON'T JUST FOLLOW THE LEADER.

Invest with one.

RBC Global Asset Management is Canada's leading provider of income solutions. And RBC ETFs offer another way to tap into that income investment expertise. Our lineup includes the innovative RBC Target Maturity Corporate Bond ETFs, a 1–5 year bond ladder and the new rules-based RBC Quant Dividend Leaders ETFs, featuring Canada's only international dividend ETF solution.

Choose ETFs backed by the strength and experience of an investment leader. Visit rbcgam.com/etfs, or contact us at 1-888-770-2586 or rbcgam@rbc.com.



**RBC Global
Asset Management**

Partner with Experience.™

RBC Funds | PH&N Funds | BlueBay Funds | RBC ETFs

RBC ETFs do not seek to return any predetermined amount at maturity. Index returns do not represent RBC ETF returns. RBC ETFs are managed by RBC Global Asset Management Inc., an indirect wholly owned subsidiary of Royal Bank of Canada.

© / ™ Trademark(s) of Royal Bank of Canada. Used under licence. © RBC Global Asset Management Inc. 2014.