

RBC Dominion Securities Inc. Matthew Barasch, CFA (Canadian Equity Strategist) (416) 842-7857 Matt.barasch@rbccm.com

June 24, 2016

The U.K. opts for Brexit What's the near-term impact on the TSX and

What's the near-term impact on the TSX and its major sectors and sub-sectors?

Key Points

- With Brexit now appearing to be a reality, we take a brief look at the major sectors and sub-sectors in the S&P/TSX and gauge the potential near-term impact of last night's surprising vote.
- While we don't think there are many recent historic parallels that fit the events of last night, we believe that the U.S. debt downgrade by S&P in 2011 might offer some guidance as to the impact on stocks.
- We believe that although direct exposure to the U.K. and Europe is not significant for the Canadian banks and Lifecos, the potential sharp decline in global bond yields and fears over financial contagion are likely to weigh on shares.
- Energy and Materials stocks (ex-gold) are likely to get hit hard as most commodities react negatively to U.S. dollar strength and concerns over global growth. Add to this the high beta nature of many of the names and we would not be surprised to see significant near-term weakness.
- Defensive sectors such as Utilities, Telecom, REITs and Consumer Staples could see positive fund flows as investors look for places to hide.
- Gold and gold stocks should also be beneficiaries as concerns over Brexit-contagion take hold.
- We re-run our list of 50 Canadian companies broken down by sector that generated at least 10% of their revenues in fiscal 2015 from the U.K. and Europe.

All values in Canadian dollars unless otherwise noted.

Priced as of prior trading day's market close, ET (unless otherwise stated).

For Required Non-U.S. Analysts and Conflicts Disclosures, please see page 7.



What's the near-term impact on the TSX and its major sectors and sub-sectors?

Key Points

- While we don't think there are many recent historic parallels that fit the events of last night, we believe that the U.S. debt downgrade by S&P in 2011 might offer some guidance as to the impact on stocks.
- We believe that although direct exposure to the U.K. and Europe is not significant for the Canadian banks and Lifecos, the potential sharp decline in global bond yields and fears over financial contagion are likely to weigh on shares.
- Energy and Materials stocks (ex-gold) are likely to get hit hard as most commodities react negatively to U.S. dollar strength and concerns over global growth. Add to this the high beta nature of many of the names and we would not be surprised to see significant near-term weakness.
- Defensive sectors such as Utilities, Telecom, REITs and Consumer Staples could see positive fund flows as investors look for places to hide.
- Gold and potentially gold stocks should also be beneficiaries as concerns over Brexit-contagion take hold.

Brexit appears to be a reality

Yesterday, we published a brief snapshot of those companies in Canada that generated more than 10% of their revenue from the U.K. and Europe.

In the wake of the surprising vote by the U.K. to leave the Eurozone, we thought we would re-run this table and offer some brief thoughts on the potential impact to some of the larger sub-sectors of the S&P/TSX.

Before we get into this, we would recommend reading RBC Capital Markets' in-depth piece on the potential impact of <u>Brexit</u>. Some of the key points are:

- A potential rate cut from the U.K. towards zero;
- A potential contraction of U.K. GDP on the order of 2-4% over the next three years;
- A potential drop of 10-15% in the Sterling (the pound hit 30-year lows overnight against the U.S. dollar)
- Significant equity market weakness caused by: 1) Sterling weakness; 2) loss of single market access; and 3) an economic downturn.

Impact on the S&P/TSX

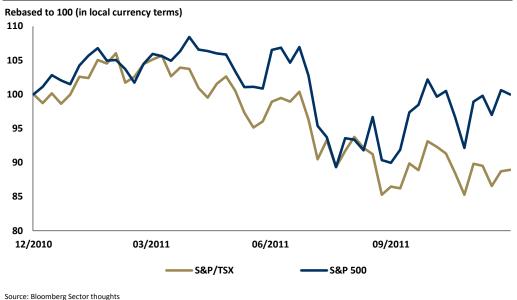
In general, we expect the TSX to trade lower on the Brexit news along with other global markets. On a relative basis, we expect the TSX to underperform the S&P 500 largely because of the significant commodity exposure of the TSX. The challenge from our lens in making a call on how deep the impact could be is the lack of historic parallels for this sort of thing. While we have had several "near-misses" over the past 7 years, this situation is clearly "a hit" and thus extrapolating from Grexit or the other issues that have come at the market since the Financial Crisis would not necessarily be instructive in our view.

The U.S. debt downgrade by S&P in August of 2011 may offer the best historic parallel as that was not a near miss (although in the long run it appears not to have had a lasting impact). In that instance, the TSX traded down about 13% over a short period of time and lost about 10% for the year.



We would caution that while the U.S. debt downgrade may offer the best recent historic parallel it is hardly an apples-to-apples comparison and we would not be surprised if Brexit differed significantly in its ultimate impact on the market. That said, we find it somewhat instructive to trace how the TSX and some of its sectors and sub-sectors performed in the lead up to and in the wake of the U.S. debt downgrade.





Source: Biooniberg Sector thoughts

In general, we expect fund flows to shift toward defensive areas of the market, while beta plays are likely to face near-term outflows. Making this potentially more acute is the sharp rally over the past few months in some of the higher beta areas of the market.

Likely to be negatively impacted

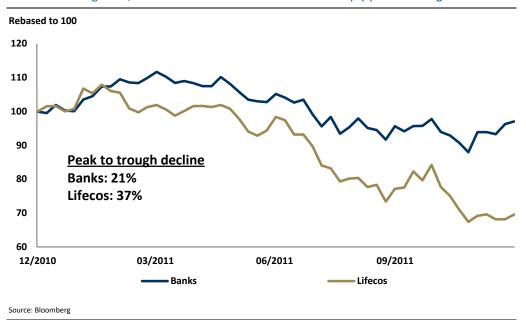
The Banks: The Canadian banks have limited direct exposure to the U.K and Europe; however, they are likely to be negatively impacted in two ways:

- Interest rates are likely to fall in the wake of Brexit, compressing net interest margins;
- 2. Fears over financial contagion and potentially further exits from the Eurozone could take hold for a time.

Lifecos: Direct exposure across the group is generally low save for Great West Life (GWO). However, lower interest rates would be negative for the Lifecos and thus we would expect some weakness outside of the normal market noise.



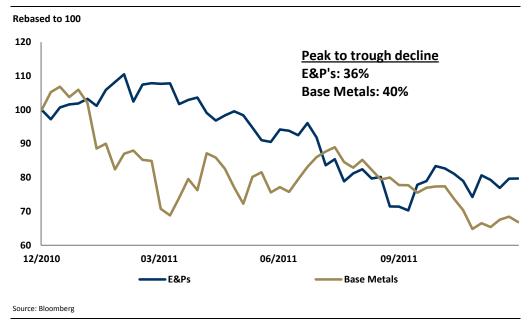
Exhibit 2: During 2011, the Canadian banks and Lifecos fell sharply peak to trough



Energy producers: Direct exposure to the U.K. and Europe is low; however, the combination of a stronger U.S. dollar and potential concerns over global growth are likely to weigh on commodities at least in the near term. We would add that E&Ps have been strong performers in recent months, which could contribute to losses in the near term.

Materials (ex-gold): Similar to energy, the negative correlation of most commodity prices to the U.S. dollar coupled with the higher beta nature of the group could potentially lead to a sharp pullback in shares.







Auto Parts: In addition to their economic sensitivity, we would note that both Magna (MG) and Linamar (LNR) have significant direct exposure to Europe and the U.K. (see Exhibit 5).

Rails: To the extent that global economic activity is negatively impacted by Brexit, rail shares could come under pressure. RBC Capital Markets believes that growth in the U.K. could be 2-4% lower over the next 3 years as a result of Brexit. While this would take some time to play out and the direct exposure of the rails to Europe or the U.K. is minimal, negative sentiment toward the global economy could be transmitted through share values in the near term.

Potential for positive fund flows

Utilities/REITs/Telecom/Consumer Staples: Investors are likely to seek places to hide in the near-term and these sectors are likely to see some benefit. Lower rates should help flows into the more rate-sensitive sectors, while Consumer Staples have become the go-to defensive group for Canadian portfolios over the past few years.

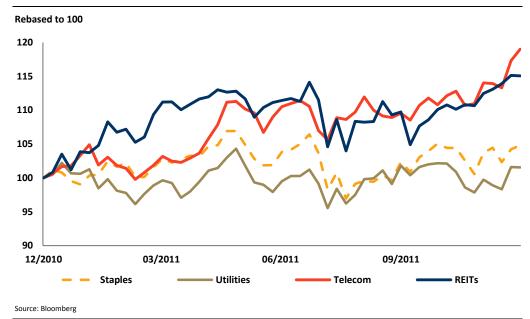


Exhibit 4: "Defense" reigned supreme in 2011

Gold: Gold was up sharply in the overnight and we would not be surprised to see further strength in the near-term as contagion fears take hold. Gold briefly crossed over \$1,300 per ounce on June 15th when Brexit fears were greatest, before trading sharply lower over the ensuing week when fears subsided. With Brexit now apparently a reality, it would not be surprising to see gold challenge its recent highs or even exceed them.

On the next page, we provide a list of 50 companies in RBC Capital Market's coverage universe broken down by sector that had at least 10% of combined revenues from the U.K. and Europe in fiscal 2015.



Exhibit 5: Exposure of RBC CM's Canadian coverage universe to the U.K. and Europe

Company	Sector	% of Revenue from U.K.	% of Revenue from Europe	Notes	
Brookfield Property Partners LP	Financials	23%	N/A	Taken as % of net equity - hedges would lower to ~10%	
Brookfield Asset Management Inc	Financials	15%	N/A	Currency hedges may lower exposure.	
Granite Real Estate Investment Trust	Financials	0%	45%	· · · · · · · · · · · · · · · · · · ·	
Onex Corp	Financials	<5%	10%	Based on Net Asset Value (NAV) of select investments	
Great West Lifeco	Financials	20%	23%		
Power Corp. and Power Financial	Financials	N/A	N/A	Great West represents ~70% of Power Financial's NAV and ~60% of Power Corp.'s NAV	
Aimia Inc	Financials	20%	5%		
Points International Ltd	Financials	5%	10%		
Colliers International Group Inc	Financials	10%	10%		
Northland Power Inc	Utilities	0%	60%		
Brookfield Infrastructure Partners LP	Utilities	20%	10%	Indicated amounts are % of pre-tax FFO.	
Boralex Inc	Utilities	0%	45%		
Just Energy Group Inc	Utilities	10%	0%		
BRP Inc.	Consumer Discretionary	N/A	19%		
Linamar Corp	Consumer Discretionary	N/A	23%		
Magna International Inc	Consumer Discretionary	1%	33%		
Martinrea International Inc	Consumer Discretionary	N/A	18%		
Hudson's Bay Co	Consumer Discretionary	0%	33%		
Dorel Industries Inc	Consumer Discretionary	7%	14%		
Spin Master Corp	Consumer Discretionary	5%	14%		
Performance Sports Group Ltd	Consumer Discretionary	2%	15%		
Thomson Reuters Corp	Consumer Discretionary	15%	10%		
Alimentation Couche-Tard Inc	Consumer Staples	1%	25%		
Concordia Health Care	Health Care	40%	10%		
ATS Automation Tooling Systems Inc	Industrials	N/A	38%		
CAE Inc	Industrials	11%	20%		
Lumenpulse Inc	Industrials	15%	20%		
WSP Global Inc	Industrials	15%	9%		
Stantec Inc	Industrials	10%	5%		
Finning International Inc	Industrials	15%	2%		
Air Canada	Industrials	6%	6%	Approximations based on % of TransAtlantic revenue	
Bombardier Inc	Industrials	10%	30%	Approximations based on 76 or transatiantic revenue	
Avigilon Corp	Technology	5%	21%		
EXFO Inc	Technology	4%	21%		
MacDonald Dettwiler & Associates Ltd	Technology	N/A	22%		
Sandvine Corp	Technology	N/A	36%		
Enghouse Systems Ltd		18%	43%		
CGI Group Inc	Technology Technology	13%	43%		
Open Text Corp	Technology	13%	24%		
		10%	38%		
Mitel Networks Corp BlackBerry Ltd	Technology Technology	9%	38%		
Descartes Systems Group Inc/The			37%		
	Technology	N/A			
Constellation Software Inc/Canada	Technology	N/A	29%		
Sierra Wireless Inc	Technology	N/A 6%	19% 7%		
Inter Pipeline Ltd	Energy			Includes EMAD Europa Middle East Africa and Durain	
ShawCor Ltd	Energy	N/A	36%	Includes EMAR - Europe, Middle East, Africa and Russia	
Mercer International Inc	Materials	<5%	75%		
Norbord Inc	Materials	17%	27%		
Tembec Inc	Materials	<10%	30%		
WestRock Co	Materials	<8%	15%		

Source: RBC Capital Markets, Company Reports. Note: N/A indicates a lack of information available to differentiate European geographic breakdown.





Required disclosures

Non-U.S. analyst disclosure

Matt Barasch (i) is not registered/qualified as a research analyst with the NYSE and/or FINRA and (ii) may not be an associated person of the RBC Capital Markets, LLC and therefore may not be subject to FINRA Rule 2241 restrictions on communications with a subject company, public appearances and trading securities held by a research analyst account.

Conflicts disclosures

The analyst(s) responsible for preparing this research report received compensation that is based upon various factors, including total revenues of the member companies of RBC Capital Markets and its affiliates, a portion of which are or have been generated by investment banking activities of the member companies of RBC Capital Markets and its affiliates.

Distribution of ratings

For the purpose of ratings distributions, regulatory rules require member firms to assign ratings to one of three rating categories - Buy, Hold/Neutral, or Sell - regardless of a firm's own rating categories. Although RBC Capital Markets' ratings of Top Pick/Outperform, Sector Perform and Underperform most closely correspond to Buy, Hold/Neutral and Sell, respectively, the meanings are not the same because our ratings are determined on a relative basis (as described above).

Distribution of Ratings RBC Capital Markets, Equity Research As of 31-Mar-2016								
Investment Bar Serv./Past 12								
Rating	Count	Percent	Count	Percent				
BUY [Top Pick & Outperform]	887	51.78	258	29.09				
HOLD [Sector Perform]	722	42.15	115	15.93				
SELL [Underperform]	104	6.07	8	7.69				

Conflicts policy

RBC Capital Markets Policy for Managing Conflicts of Interest in Relation to Investment Research is available from us on request. To access our current policy, clients should refer to <u>https://www.rbccm.com/global/file-414164.pdf</u> or send a request to RBC Capital Markets Research Publishing, P.O. Box 50, 200 Bay Street, Royal Bank Plaza, 29th Floor, South Tower, Toronto, Ontario M5J 2W7. We reserve the right to amend or supplement this policy at any time.

Dissemination of research and short-term trade ideas

RBC Capital Markets endeavors to make all reasonable efforts to provide research simultaneously to all eligible clients, having regard to local time zones in overseas jurisdictions. RBC Capital Markets' equity research is posted to our proprietary website to ensure eligible clients receive coverage initiations and changes in ratings, targets and opinions in a timely manner. Additional distribution may be done by the sales personnel via email, fax, or other electronic means, or regular mail. Clients may also receive our research via third party vendors. RBC Capital Markets also provides eligible clients with access to SPARC on the Firm's proprietary INSIGHT website, via email and via third-party vendors. SPARC contains market color and commentary regarding subject companies on which the Firm currently provides equity research coverage. Research Analysts may, from time to time, include short-term trade ideas in research reports and / or in SPARC. A short-term trade idea offers a short-term view on how a security may trade, based on market and trading events, and the resulting trading opportunity that may be available. A short-term trade idea may differ from the price targets and recommendations in our published research reports reflecting the research analyst's views of the longer-term (one year) prospects of the subject company, as a result of the differing time horizons, methodologies and/or other factors. Thus, it is possible that a subject company's common equity that is considered a long-term 'Sector Perform' or even an 'Underperform' might present a short-term buying opportunity as a result of temporary selling pressure in the market; conversely, a subject company's common equity rated a long-term 'Outperform' could be considered susceptible to a short-term downward price correction. Short-term trade ideas are not ratings, nor are they part of any ratings system, and the firm generally does not intend, nor undertakes any obligation, to maintain or update short-term trade ideas. Short-term trade ideas may not be suitable for all investors and have not been tailored to individual investor circumstances and objectives, and investors should make their own independent decisions regarding any securities or



strategies discussed herein. Please contact your investment advisor or institutional salesperson for more information regarding RBC Capital Markets' research.

Analyst certification

RBC Capital Markets

All of the views expressed in this report accurately reflect the personal views of the responsible analyst(s) about any and all of the subject securities or issuers. No part of the compensation of the responsible analyst(s) named herein is, or will be, directly or indirectly, related to the specific recommendations or views expressed by the responsible analyst(s) in this report.

The Global Industry Classification Standard ("GICS") was developed by and is the exclusive property and a service mark of MSCI Inc. ("MSCI") and Standard & Poor's Financial Services LLC ("S&P") and is licensed for use by RBC. Neither MSCI, S&P, nor any other party involved in making or compiling the GICS or any GICS classifications makes any express or implied warranties or representations with respect to such standard or classification (or the results to be obtained by the use thereof), and all such parties hereby expressly disclaim all warranties of originality, accuracy, completeness, merchantability and fitness for a particular purpose with respect to any of such standard or classification. Without limiting any of the foregoing, in no event shall MSCI, S&P, any of their affiliates or any third party involved in making or compiling the GICS or any GICS classifications have any liability for any direct, indirect, special, punitive, consequential or any other damages (including lost profits) even if notified of the possibility of such damages.



Disclaimer

RBC Capital Markets is the business name used by certain branches and subsidiaries of the Royal Bank of Canada, including RBC Dominion Securities Inc., RBC Capital Markets, LLC, RBC Europe Limited, RBC Capital Markets (Hong Kong) Limited, Royal Bank of Canada, Hong Kong Branch and Royal Bank of Canada, Sydney Branch. The information contained in this report has been compiled by RBC Capital Markets from sources believed to be reliable, but no representation or warranty, express or implied, is made by Royal Bank of Canada, RBC Capital Markets, its affiliates or any other person as to its accuracy, completeness or correctness. All opinions and estimates contained in this report constitute RBC Capital Markets' judgement as of the date of this report, are subject to change without notice and are provided in good faith but without legal responsibility. Nothing in this report constitutes legal, accounting or tax advice or individually tailored investment advice. This material is prepared for general circulation to clients and has been prepared without regard to the individual financial circumstances and objectives of persons who receive it. The investments or services contained in this report may not be suitable for you and it is recommended that you consult an independent investment advisor if you are in doubt about the suitability of such investments or services. This report is not an offer to sell or a solicitation of an offer to buy any securities. Past performance is not a guide to future performance, future returns are not guaranteed, and a loss of original capital may occur. RBC Capital Markets research analyst compensation is based in part on the overall profitability of RBC Capital Markets, which includes profits attributable to investment banking revenues. Every province in Canada, state in the U.S., and most countries throughout the world have their own laws regulating the types of securities and other investment products which may be offered to their residents, as well as the process for doing so. As a result, the securities discussed in this report may not be eligible for sale in some jurisdictions. RBC Capital Markets may be restricted from publishing research reports, from time to time, due to regulatory restrictions and/ or internal compliance policies. If this is the case, the latest published research reports available to clients may not reflect recent material changes in the applicable industry and/or applicable subject companies. RBC Capital Markets research reports are current only as of the date set forth on the research reports. This report is not, and under no circumstances should be construed as, a solicitation to act as securities broker or dealer in any jurisdiction by any person or company that is not legally permitted to carry on the business of a securities broker or dealer in that jurisdiction. To the full extent permitted by law neither RBC Capital Markets nor any of its affiliates, nor any other person, accepts any liability whatsoever for any direct or consequential loss arising from any use of this report or the information contained herein. No matter contained in this document may be reproduced or copied by any means without the prior consent of RBC Capital Markets.

Additional information is available on request.

To U.S. Residents: This publication has been approved by RBC Capital Markets, LLC (member FINRA, NYSE, SIPC), which is a U.S. registered broker-dealer and which accepts responsibility for this report and its dissemination in the United States. Any U.S. recipient of this report that is not a registered broker-dealer or a bank acting in a broker or dealer capacity and that wishes further information regarding, or to effect any transaction in, any of the securities discussed in this report, should contact and place orders with RBC Capital Markets, LLC.

To Canadian Residents: This publication has been approved by RBC Dominion Securities Inc. (member IIROC). Any Canadian recipient of this report that is not a Designated Institution in Ontario, an Accredited Investor in British Columbia or Alberta or a Sophisticated Purchaser in Quebec (or similar permitted purchaser in any other province) and that wishes further information regarding, or to effect any transaction in, any of the securities discussed in this report should contact and place orders with RBC Dominion Securities Inc., which, without in any way limiting the foregoing, accepts responsibility for this report and its dissemination in Canada.

To U.K. Residents: This publication has been approved by RBC Europe Limited ('RBCEL') which is authorized by the Prudential Regulation Authority and regulated by the Financial Conduct Authority ('FCA') and the Prudential Regulation Authority, in connection with its distribution in the United Kingdom. This material is not for general distribution in the United Kingdom to retail clients, as defined under the rules of the FCA. However, targeted distribution may be made to selected retail clients of RBC and its affiliates. RBCEL accepts responsibility for this report and its dissemination in the United Kingdom.

To Persons Receiving This Advice in Australia: This material has been distributed in Australia by Royal Bank of Canada - Sydney Branch (ABN 86 076 940 880, AFSL No. 246521). This material has been prepared for general circulation and does not take into account the objectives, financial situation or needs of any recipient. Accordingly, any recipient should, before acting on this material, consider the appropriateness of this material having regard to their objectives, financial situation and needs. If this material relates to the acquisition or possible acquisition of a particular financial product, a recipient in Australia should obtain any relevant disclosure document prepared in respect of that product and consider that document before making any decision about whether to acquire the product. This research report is not for retail investors as defined in section 761G of the Corporations Act.

To Hong Kong Residents: This publication is distributed in Hong Kong by RBC Capital Markets (Hong Kong) Limited and Royal Bank of Canada, Hong Kong Branch (both entities are regulated by the Hong Kong Monetary Authority ('HKMA') and the Securities and Futures Commission ('SFC')). Financial Services provided to Australia: Financial services may be provided in Australia in accordance with applicable law. Financial services provided by the Royal Bank of Canada, Hong Kong Branch are provided pursuant to the Royal Bank of Canada's Australian Financial Services Licence ('AFSL') (No. 246521). RBC Capital Markets (Hong Kong) Limited is exempt from the requirement to hold an AFSL under the Corporations Act 2001 in respect of the provision of such financial services. RBC Capital Markets (Hong Kong) Limited is regulated by the HKMA and the SFC under the laws of Hong Kong, which differ from Australian laws.

To Singapore Residents: This publication is distributed in Singapore by the Royal Bank of Canada, Singapore Branch, a registered entity granted offshore bank licence by the Monetary Authority of Singapore. This material has been prepared for general circulation and does not take into account the objectives, financial situation, or needs of any recipient. You are advised to seek independent advice from a financial adviser before purchasing any product. If you do not obtain independent advice, you should consider whether the product is suitable for you. Past performance is not indicative of future performance. If you have any questions related to this publication, please contact the Royal Bank of Canada, Singapore Branch. Royal Bank of Canada, Singapore Branch accepts responsibility for this report and its dissemination in Singapore.

To Japanese Residents: Unless otherwise exempted by Japanese law, this publication is distributed in Japan by or through RBC Capital Markets (Japan) Ltd. which is a Financial Instruments Firm registered with the Kanto Local Financial Bureau (Registered number 203) and a member of the Japan Securities Dealers Association ("JSDA").

 Registered trademark of Royal Bank of Canada. RBC Capital Markets is a trademark of Royal Bank of Canada. Used under license. Copyright © RBC Capital Markets, LLC 2016 - Member SIPC
Copyright © RBC Dominion Securities Inc. 2016 - Member Canadian Investor Protection Fund Copyright © RBC Europe Limited 2016
Copyright © Royal Bank of Canada 2016
Copyright © RBC Capital Markets (Hong Kong) Limited 2016
All rights reserved