

The Daily Roll

Market Recap March 23, 2015



Today's Commentary

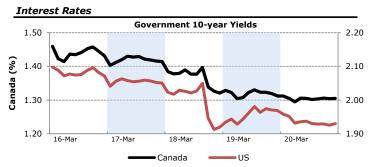
Stock indices jumped Friday as the dovish Fed announcement and a sharp rise in oil prices were a tailwind to markets. The Dow Jones was up 168.62 (0.94%) to finish the week at 18,127.65, while the S&P 500 followed suit rising 18.83 (0.90%) to 2,108.10, closing in on its March 2nd all-time high. Benchmark US crude jumped 4% to close at \$45.72 a barrel, adding extra kick to energy sector stocks. The TSX also benefitted from oil and an effective rise in the price of commodities, as slower interest rate expectations have caused the US dollar to depreciate. The TSX gained 68.48 (0.46%) to 14,942.41, though six of its ten main sectors were in the red. Even as the fear of an imminent interest rate hike subsides, markets are seeing more volatility as investors attempt to anticipate its timing. Canadian 10 year bonds saw only a slight 1bp decline Friday, while US 10s lost 4bps as equity markets attracted most of the attention.

The Chinese yuan gained 1.3% against the U.S. dollar last week, after the PBOC intervened multiple times to prop up the currency after four months weakness, as investors have been speculating on a softening Chinese economy. The central bank directly influences the currency by pegging it to a basket of currencies of which the US dollar is heavily represented, and allows it to fluctuate within a 2% band. After trading in the lower region of the band the past couple of months, the Bank decided to revalue the yuan in order to limit financial stability risks of capital flight, and a rising cost of foreign debt for Chinese corporations. A depreciating yuan also harms its bid to rival the US dollar as a reserve currency and hinders China's goal of rebalancing its economy away from unsustainable export-driven growth and towards a consumption driven model.

Greek Prime Minister Alexis Tsipras is meeting German Chancellor Angela Merkel today to discuss bilateral relations. The outcome of the meeting could prove crucial for the future of Greece in the Eurozone, as Germany is the biggest contributor to Greece's stalled \$259 billion bailout fund. In order for Greece to access this fund, Tsipras must present adequate economic reform measures as soon as possible; emergency talks could start as early as March 27th. The release of these funds are vital for Greece, as there are signs that the country could run out of money by the end of the month. Greek bonds jumped on Friday, shedding 130 bps to 22.4%, while Greek stocks gained 2.2%. Markets are interpreting the meeting between the leaders as positive ahead of ongoing bailout negotiations, helping to "boost Tspiras's leadership image in Greece".

The Daily Roll is written by MFE Candidates Mark Belisle, Radu Dragomir and Kathleen Glofcheskie in partnership with the Rotman Finance Association. Please email <u>dailyroll@economics.utoronto.ca</u> to subscribe/unsubscribe.

Today's Major Economic	Today's Major Economic Releases										
United States None Scheduled	<u>Period</u>	<u>Survey</u>	<u>Actual</u>	<u>Prior</u>	_						
					ADUSD (\$US)						
Canada None Scheduled	<u>Period</u>	<u>Survey</u>	<u>Actual</u>	<u>Prior</u>	0						



Master of Financial Economics Program

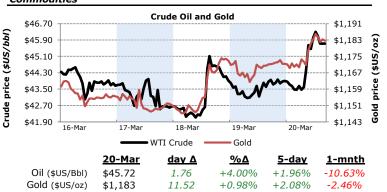


The Master of Financial Economics Program at the University of Toronto is a collaborative program of the Department of Economics and the Rotman School of Management. The program's key objective is to provide a broad understanding of Financial Theory and the Economics framework upon which that theory is based. Students follow a three-term, 16-month program, with 12 one-term courses and a four-month summer internship. For more information on the program and its students please see the website below

http://www.economics.utoronto.ca/index.php/index/mfe/



Commodities



Foreign Exchange **Exchange Rates** 0.820 1.090 0.810 1.080 (sn\$) 0.800 .070 EURUSD 0.790 1.060 0.780 1.050 0.770 1.040 16-Ma 17-Mai 18-Mar 19-Ma 20-Mai CADUSD EURUSD

	(USDCAD in	nplies \$1-USD to	o CAD)	Hi	storical leve	ls
	Spot	<u> 20-Mar</u>	<u>day Δ</u>	<u>-5 davs</u>	<u>-1 mnth</u>	<u>-1 year</u>
	USDCAD	\$1.255	-0.017	1.278	1.250	1.124
_	EURUSD	\$1.082	+0.016	1.050	1.137	1.378
(%)	USDJPY	¥120.04	-0.740	121.400	118.95	102.39
N	Governm	ent 10-year Y	ïelds	Hi	storical leve	ls
		<u>20-Mar</u>	<u>day Δ</u>	<u>-1 mnth</u>	<u>-3 mnths</u>	<u>-1 year</u>
	Canada	1.31%	-0.007%	1.47%	1.81%	2.50%

-0.038%

Rotman Finance Association

1.93%



United States

The purpose of the Rotman Finance Association is to bridge the gap between classroom financial theory and finance-based careers by offering students industry speaker sessions, alumni networking seminars and competitions. For more information please see the website below

2.08%

2.16%

2.77%

http://www.rotmanfinanceassociation.com

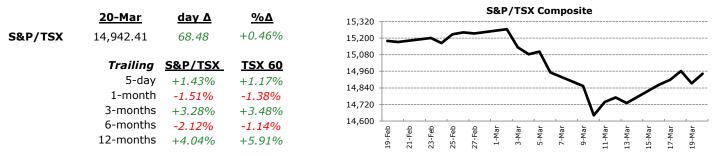
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The Equities Roll





Cogeco Cable Inc

Parkland Fuel Corp

TSX Sector Returns

US Indices

	<u>1-day</u>	<u>5-dav</u>	<u>1-mnth</u>	<u>12-mnths</u>
C. Discretionary	-0.79%	-0.13%	+0.08%	+27.28%
C. Staples	+0.74%	+2.75%	-0.69%	+41.01%
Energy	+1.03%	+1.50%	-6.83%	-26.27%
Financials	+1.14%	+1.53%	+0.00%	+4.63%
Healthcare	-1.23%	+1.43%	+6.75%	+32.36%
Info Tech	-0.93%	+0.76%	+0.44%	+35.68%
Industrials	-0.33%	+0.93%	-0.09%	+16.50%
Materials	+1.90%	+1.89%	-5.86%	-11.74%
Metals & Mining	+6.14%	+4.94%	-0.64%	-10.85%
Telecom	-0.48%	-0.15%	-5.04%	+3.04%
Utilities	-0.33%	+0.35%	-1.45%	+8.38%

<u>DJIA</u>

18,127.65

+0.94%

+2.13%

-0.07%

+1.81%

+4.91%

+11.00%

<u>Nasdaq</u>

5,026.42

+0.68%

+3.17%

+1.42%

+5.48%

+9.75%

+16.37%

19	21.2	55	27.	÷	ல் ம்	7	6	Ξ.	13.	15.	17.	19.				
<u>TS</u>	<u>X Top</u>	Perfo	rmers	Ξ												
	Ran	ked by	1-da	2	<u>1-day</u>	<u>!</u>	5-day	L	<u>1-m</u>	nth	<u>12</u>	-mnths				
Ca	pstone M	lining C	orp	+3	12.82%	6 + 3	15.79	%	-6.3	8%	-5	1.29%				
Pac	cific Rub	iales En	ergy C	+2	11.35%	6 +	1.62%	6	-29.4	44%	-8	2.65%				
Firs	st Quant	um Min	erals L	t +3	10.45%	6 +	8.30%	6	+8.5	53%	-22.31%					
Teo	ck Resou	rces Lto	d-Cls B	+	7.21%	+	7.52%	6	8%	-1	7.81%					
Ala	iris Roya	Ity Corp)	+	6.79%	+	3.70%	6	+0.6	56%	+1	4.66%				
<u>TS</u>	SX Wor	<u>st Per</u>	form	ers												
	<u>Ran</u>	ked by	1-da	<u> </u>	<u>1-day</u>	<u>!</u>	5-day	L	<u>1-m</u>	nth	<u>12</u>	<u>-mnths</u>				
Aut	tocanada	a Inc		-2	1.03%	-1	8.979	%	-30.0	04%	-3	3.35%				
Cor	rus Ente	rtainme	nt Inc-	B -1	0.93%	-1	-15.97% -15.28%					4.73%				
Boi	nterra Ei	nergy Co	orp		4.72%	-1	3.95%									

-6.79%

-10.97%

+23.10%



-4.26%

S&P 500 Sector Returns

Trailing

20-Mar

1-day

5-day

1-month

3-months

6-months

12-months

S&P 500

2,108.10

+0.90%

+2.66%

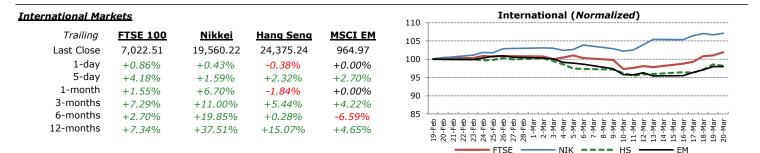
-0.10%

+1.81%

+4.86%

+12.61%

	<u>1-dav</u>	<u>5-dav</u>	<u>1-mnth</u>	12-mnths	DJIA Top Performers				
C. Discretionary	+1.07%	+2.36%	+1.82%	+16.09%	<u>Ranked by 1-day</u>	<u>1-day</u>	<u>5-day</u>	<u>1-mnth</u>	<u>12-mnths</u>
C. Staples	+1.21%	+1.85%	-1.25%	+15.22%	Nike Inc -Cl B	+3.72%	+6.44%	+11.02%	+28.65%
Energy	+1.37%	+3.38%	-4.37%	-11.34%	Chevron Corp	+2.18%	+5.32%	-4.78%	-7.34%
Financials	+1.28%	+1.80%	+1.14%	+10.15%	Wal-Mart Stores Inc	+2.11%	+1.64%	-3.16%	+10.43%
Healthcare	+0.72%	+4.52%	+3.88%	+26.18%					
Info Tech	+0.53%	+2.92%	-1.19%	+18.27%	DJIA Worst Performe	<u>rs</u>			
Industrials	+0.52%	+2.22%	-1.45%	+10.35%	<u>Ranked by 1-day</u>	<u>1-day</u>	<u>5-day</u>	<u>1-mnth</u>	<u>12-mnths</u>
Materials	+0.68%	-0.79%	-4.98%	+3.86%	Unitedhealth Group Inc	-1.34%	+3.38%	+8.55%	+46.13%
Telecom	+0.42%	+1.57%	-0.90%	+3.00%	Apple Inc	-1.25%	+1.87%	-1.51%	+66.69%
Utilities	+0.93%	+4.21%	-1.19%	+11.88%	Du Pont (E.I.) De Nemours	-0.23%	-7.65%	-2.73%	+11.66%



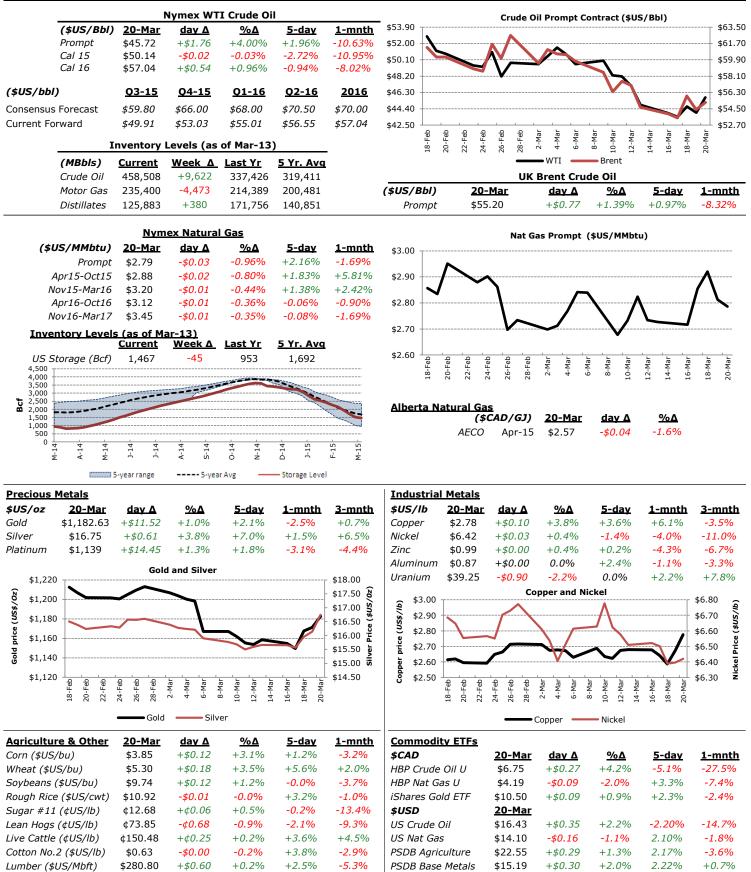
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The Commodities Roll







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Interest Rates Canadian yield curve Historical Levels **Canadian Yield Curve** 4.0% <u>20-Mar</u> <u>day Δ</u> -1 mnth -3 mnths <u>-1 year</u> 3-mnth 0.53% 0.50% 0.90% 0.84% 3.0% 0.54% 0.93% 0.89% 0.48% 6-mnth 12-mnth 0.53% -0.02% 0.46% 0.98% 0.95% 2.0% 2-year 0.46% -0.02% 0.43% 1.01% 1.07% 1.0% 0.77% 1.37% 5-year 0.72% -0.01% 1.73% 10-year 1.31% -0.01% 1.47% 1.81% 2.50% 0.0% 1.89% 2.04% -0.01% 2.31% 2.96% 20-year 0.0 Y 5.0 Y 10.0 Y 30-year 1.94% -0.01% 2.11% 2.34% 2.99% 1-year ago US yield curve Historical Levels <u>20-Mar</u> -1 mnth -3 mnths <u>day ∆</u> -1 year 4.0% 3-mnth 0.00% -0.01% 0.02% 0.03% 0.05% 6-mnth 0.09% -0.03% 0.06% 0.11% 0.08% 3.0% 12-mnth 0.21% -0.03% 0.20% 0.24% 0.13% 2.0% 2-year 0.58% -0.03% 0.60% 0.64% 0.42% -0.05% 1.41% 1.52% 1.65% 1.70% 5-year 1.0% 10-year 1.93% -0.04% 2.08% 2.16% 2.77% 30-year 2.51% -0.02% 2.71% 2.75% 3.66% 0.0% 0.0 Y 5.0 Y 10.0 Y <u>Prior</u> Next Meeting Current <u>Survey</u> 1-year ago 0.75% 0.75% 15-Apr-15 0.60%

29-Apr-15

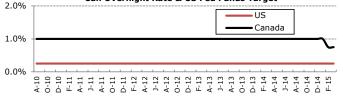
0.35%

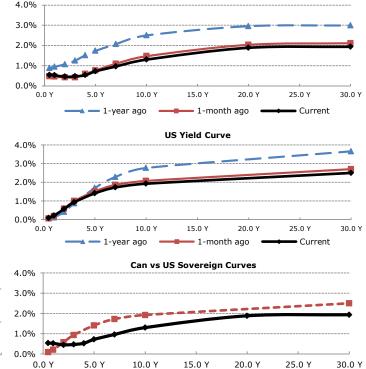
Cdn Overnight US Fed Funds

Cdn Overnight Rate & US Fed Funds Target

0.25%

0.25%





-20 -40 Canada

Foreign Exchange

USDCAD implies 1-USD to CAD) Historical Levels							H	istorical Level	s			
Spot	<u>20-Mar</u>	<u>dav Δ</u>	<u>-1 mnth</u>	-3 mnths	-1 vear	Spot	<u>20-Mar</u>	<u>dav Δ</u>	<u>-1 mnth</u>	<u>-3 mnths</u>	-1 vear	
USDCAD	\$1.255	-0.017	1.250	1.163	1.124	CADJPY	¥95.63	+0.648	95.19	100.12	91.06	
EURUSD	\$1.082	+0.016	1.137	1.251	1.378	CADAUD	\$1.025	-0.003	1.027	1.046	0.984	
USDJPY	¥120.04	-0.740	118.95	116.41	102.39	GBPCAD	£1.877	+0.000	1.926	1.831	1.856	
GBPUSD	\$1.495	+0.020	1.541	1.575	1.650	EURJPY	¥129.90	+1.160	135.22	145.64	141.07	
AUDUSD	\$0.778	+0.013	0.779	0.822	0.904	EURAUD	\$1.39	-0.002	1.46	1.52	1.52	

Eco	one	om	ic	Rel	eas	e

United States	1	Period	<u>Survev</u>	<u>Actual</u>	<u>Prior</u>	Citigroup Economic Surprise Index
Mon, Mar 16	Industrial Production		0.2K	0.1K	0.2K	60 T
Tue, Mar 17	Housing Starts		1040K	897K	1065K	
Thu, Mar 19	Leading Indicators		0.2%	0.2%	0.2%	40
Thu, Mar 19	Continuing Claims		2400K	2417K	2418K	20
Thu, Mar 19	Intial Jobless Claims		293K	291K	289K	
						0

						-60	+											•	· \	
Canada		Period	Survey	Actual	Prior														· /	
Tue, Mar 17	Manufacturing Sales (MoM)		-1.15%	-1.7%	1.7%	-80	 ()		, ₁										 	
Fri, Mar 20	BOC CPI Core (YoY)		2.1%	2.1%	2.2%		μĞ	a C	i d D	Jar	Jar	Jar	Jar	E	Fet	Fet	Fet	Ма	Ма	Ма
Fri, Mar 20	Retail Sales (MoM)		-0.8%	-1.7%	-2%		ω i		6	~	4	22-	29-	ъ	12-	0	27-	-9	μ	6
Fri, Mar 20	Consumer Price Index		1%	1%	1%				1 M		-				Ч					2
,											— U	SA	_		Cana	ıda				

Economics						
Canada	<u> 01-14</u>	<u> 02-14</u>	<u>03-14</u>	<u>04-14</u>	<u>2013E</u>	Real GDP (YoY%)
Real GDP	1.00%	3.80%	3.20%	2.44%	1.80%	6.00%
CPI	1.37%	2.23%	2.07%	1.97%	0.90%	4.00%
Unemployment	7.00%	7.00%	6.90%	6.70%	7.05%	
US						
Real GDP	-2.10%	4.60%	5.00%	2.20%	1.90%	
CPI	1.40%	2.07%	1.80%	1.27%	1.50%	-2.00%
Unemployment	6.60%	6.10%	5.90%	5.60%	7.40%	-4.00%
China						Q1-13 Q2-13 Q3-13 Q4-13 Q1-14 Q2-14 Q3-14 Q4-14
Real GDP	7.40%	7.50%	7.30%	7.30%	7.70%	Canada US Eurozone

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