



Statistics

December 2011

Interest Rate Derivatives

Index Derivatives

Equity Derivatives

MONTRÉAL EXCHANGE INC.

Interest Rate Derivatives	Monthly Volumes					Year-to-Date Volumes			Month End Open Interest				
	Volume Dec. 2011	Volume Dec. 2010	% variation	Volume Nov. 2011	% variation	Volume YTD 2011	Volume YTD 2010	% variation	Open Interest Dec. 2011	Open Interest Dec. 2010	% variation	Open Interest Nov. 2011	% variation
BAX	1,194,364	913,157	30.8%	1,281,450	-6.8%	20,865,769	13,698,870	52.3%	407,248	299,345	36.0%	487,729	-16.5%
OBX	22,000	19,584	12.3%	22,014	-0.1%	635,046	349,675	81.6%	66,605	43,309	53.8%	144,128	-53.8%
CGB	432,492	493,613	-12.4%	839,952	-48.5%	7,788,218	6,405,525	21.6%	185,383	156,470	18.5%	186,412	-0.6%
CGZ	2,403	208	1055.3%	7,884	-69.5%	59,650	611	9662.7%	253	245	3.3%	4,806	-94.7%
OGB	0	217	-100.0%	1,181	-100.0%	8,775	9,742	-9.9%	1,181	2,675	-55.9%	1,181	0.0%
LGB	0	0	N/A	0	N/A	0	0	N/A	0	0	N/A	0	N/A
ONX	0	0	N/A	0	N/A	0	0	N/A	0	0	N/A	0	N/A
CGF	18,269	0	N/A	14,413	26.8%	105,580	0	N/A	3,533	0	N/A	4,199	-15.9%
Sub total	1,669,568	1,426,779	17.0%	2,166,944	-23.0%	29,463,270	20,464,684	44.0%	664,203	502,044	32.3%	828,460	-19.8%
Index Derivatives													
SXF	491,890	444,196	10.7%	241,124	104.0%	4,228,938	4,070,604	3.9%	130,200	116,355	11.9%	139,349	-6.6%
SXM	9,288	N/A	N/A	8,508	9.2%	100,554	N/A	N/A	1,135	N/A	N/A	2,860	-60.3%
SCF	40	0	N/A	50	-20.0%	232	261	-11.1%	0	0	N/A	5	-100.0%
SXA	0	0	N/A	0	N/A	0	0	N/A	0	0	N/A	0	N/A
SXB	0	0	N/A	0	N/A	0	16	-100.0%	0	0	N/A	0	N/A
SXH	0	0	N/A	0	N/A	0	0	N/A	0	0	N/A	0	N/A
SXY	0	0	N/A	0	N/A	0	0	N/A	0	0	N/A	0	N/A
SXO (LT included)	4,688	5,734	-18.2%	5,371	-12.7%	93,151	77,820	19.7%	12,510	16,320	-23.3%	16,440	-23.9%
Sub total	505,866	449,930	12.4%	255,003	98.4%	4,422,643	4,148,440	6.6%	143,845	132,675	8.4%	158,649	-9.3%
ETF Options													
XIU (LT included)	165,524	331,923	-50.1%	154,222	7.3%	2,473,873	2,333,095	6.0%	294,231	543,396	-45.9%	339,321	-13.3%
COW	41	76	-46.1%	71	-42.3%	2,101	1,562	34.5%	92	164	-43.9%	363	-74.7%
HGD	1,319	372	254.6%	801	64.7%	10,524	2,740	284.1%	968	902	7.3%	1,361	-28.9%
HGU	2,041	236	764.8%	1,481	37.8%	16,216	7,658	111.8%	1,691	593	185.2%	1,866	-9.4%
HXD	583	286	103.8%	1,227	-52.5%	14,859	8,476	75.3%	1,341	847	58.3%	2,276	-41.1%
HXU	464	184	152.2%	705	-34.2%	6,538	2,898	125.6%	723	179	303.9%	767	-5.7%
XDV	554	472	17.4%	345	60.6%	5,526	4,567	21.0%	1,394	1,402	-0.6%	1,719	-18.9%
XIC	2,530	546	363.4%	883	186.5%	16,143	4,532	256.2%	6,422	771	732.9%	7,227	-11.1%
XRE	279	219	27.4%	310	-10.0%	3,347	2,117	58.1%	1,627	553	194.2%	1,562	4.2%
HOD	3,405	659	416.7%	3,994	-14.7%	36,818	12,054	205.4%	3,150	707	345.5%	3,842	-18.0%
HOU	6,733	2,450	174.8%	9,555	-29.5%	99,245	68,123	45.7%	10,003	2,383	319.8%	17,005	-41.2%
HFD	520	180	188.9%	1,905	-72.7%	12,448	2,107	490.8%	3,105	265	1071.7%	3,932	-21.0%
HFU	185	78	137.2%	165	12.1%	2,843	1,169	143.2%	260	258	0.8%	409	-36.4%
XIN	834	922	-9.5%	167	399.4%	8,736	7,768	12.5%	1,614	2,003	-19.4%	4,036	-60.0%
XSP	2,134	693	207.9%	212	906.6%	7,343	5,938	23.7%	1,566	2,673	-41.4%	2,494	-37.2%
HED	96	0	N/A	61	57.4%	1,247	403	209.4%	106	44	140.9%	177	-40.1%
HEU	65	39	66.7%	157	-58.6%	1,288	733	75.7%	70	53	32.1%	131	-46.6%
GAS	40	1,541	-97.4%	51	-21.6%	12,113	75,100	-83.9%	155	6,344	-97.6%	2,427	-93.6%
XCB	96	398	-75.9%	126	-23.8%	3,226	4,418	-27.0%	419	1,208	-65.3%	798	-47.5%
XSB	121	130	-6.9%	44	175.0%	1,405	1,685	-16.6%	411	414	-0.7%	419	-1.9%
HND	989	1,186	-16.6%	1,334	-25.9%	20,174	12,806	57.5%	1,031	955	8.0%	1,239	-16.8%
HNU	2,726	12,632	-78.4%	7,585	-64.1%	105,827	101,575	4.2%	4,662	10,515	-55.7%	9,530	-51.1%
CGL	409	92	344.6%	292	40.1%	2,426	3,015	-19.5%	551	172	220.3%	629	-12.4%
ZCN	0	260	-100.0%	0	N/A	210	1,906	-89.0%	25	470	-94.7%	55	-54.5%
HIX	0	0	N/A	22	-100.0%	168	170	-1.2%	10	170	-94.1%	20	-50.0%
HXT	0	N/A	N/A	167	N/A	463	N/A	N/A	6	N/A	N/A	16	-62.5%
ZEB	2,368	N/A	N/A	5,066	-53.3%	7,617	N/A	N/A	2,422	N/A	N/A	5,103	-52.5%
XGD/XGL (LT included)	6,830	6,673	2.4%	8,433	-19.0%	184,669	127,824	44.5%	12,517	14,209	-11.9%	32,006	-60.9%
XFN	15,504	20,793	-25.4%	102,567	-84.9%	317,119	248,487	27.6%	104,282	16,251	541.7%	132,208	-21.1%
XIT	62	70	-11.4%	12	416.7%	602	1,339	-55.0%	67	117	-42.7%	72	-6.9%
XMA	1,565	299	423.4%	1,217	28.6%	17,447	5,711	205.5%	1,492	80,100.0%	86.3%	2,069	-27.9%
XEG/XEX (LT included)	16,093	23,315	-31.0%	152,557	-89.5%	474,128	262,674	80.5%	104,048	30,046	246.3%	127,028	-18.1%
Sub total	234,110	406,724	-42.4%	455,734	-48.6%	3,866,689	3,312,650	16.7%	560,461	638,865	-12.3%	702,107	-20.2%
Equity Derivatives													
Equity Options	2,080,310	1,719,348	21.0%	2,482,911	-16.2%	24,211,857	16,245,341	49.0%	3,173,582	2,316,811	37.0%	3,128,602	1.4%
Long Term Options	0	0	N/A	0	N/A	0	107,943	-100.0%	0	0	N/A	0	N/A
Sub total	2,080,310	1,719,348	21.0%	2,482,911	-16.2%	24,211,857	16,353,284	48.1%	3,173,582	2,316,811	37.0%	3,128,602	1.4%
Sub total Equity Opt.+ ETF	2,314,420	2,126,072	8.9%	2,938,645	-21.2%	28,078,546	19,665,934	42.8%	3,734,043	2,955,676	26.3%	3,830,709	-2.5%
Currency Options													
USX	954	2,056	-53.6%	1,006	-5.2%	16,947	17,705	-4.3%	954	1,165	-18.1%	1,378	-30.8%
CO₂ Derivatives													
MCX	0	0	N/A	0	N/A	0	140	-100.0%	0	194	-100.0%	0	N/A
Energy Derivatives													
WCH	0	0	N/A	0	N/A	0	4	-100.0%	0	0	N/A	0	N/A
TOTAL	4,490,808	4,004,837	12.1%	5,361,598	-16.2%	61,981,406	44,296,907	39.9%	4,543,045	3,591,754	26.5%	4,819,196	-5.7%

BAX: Three-month Canadian Bankers' Acceptance Futures
 CBX: Ten-year Government of Canada Bond Futures
 CGZ: Two-year Government of Canada Bond Futures
 CGF: Five-year Government of Canada Bond Futures
 OBX: Options on Three-month Canadian Bankers' Acceptance Futures
 OGB: Option on Ten-year Government of Canada Bond Futures
 LGB: Option on Thirty-year Government of Canada Bond Futures
 XIU: Options on iShares CDN LargeCap 60 Index
 COW: Claymore Global Agriculture
 HGD: Horizons BetaPro S&P/TSX Global Gold Bear Plus Fund
 HGU: Horizons BetaPro S&P/TSX Global Gold Plus Fund
 HOD: Horizons BetaPro S&P/TSX 60 Bear Plus Fund
 HOU: Horizons BetaPro S&P/TSX 60 Index Plus Fund
 HNU: Horizons BetaPro S&P/TSX 60 Bull Plus Fund
 XGD: iUnits S&P/TSX Capped Gold Index Fund
 XFN: iUnits S&P/TSX Capped Financials Index Fund
 XIT: iUnits S&P/TSX Capped Information Technology Index Fund

XMA: iUnits S&P/TSX Capped Materials Index Fund
 GAS: Claymore Natural Gas Commodity ETF
 XEG: iUnits S&P/TSX Capped Energy Index Fund
 HOD: Horizons BetaPro NYMEX Crude Oil Bear Plus ETF
 HOU: Horizons BetaPro NYMEX Crude Oil Bull Plus ETF
 HFD: Horizons BetaPro S&P/TSX Capped Financials Bear Plus ETF
 HFU: Horizons BetaPro S&P/TSX Capped Financials Bull Plus ETF
 HED: Horizons BetaPro S&P/TSX Cap Energy Bear-ETF
 HEU: Horizons BetaPro S&P/TSX Cap Energy Bull-ETF
 HND: Horizons BetaPro NYMEX Natural Gas Bear Plus Fund
 HNU: Horizons BetaPro NYMEX Natural Gas Bull Plus Fund
 HIX: Horizons BetaPro NYMEX Crude Oil Index ETF
 HXT: Horizons BetaPro S&P/TSX 60 Index ETF
 XCB: iShares CDN DEX - Corporate Bond Index Fund
 XIN: iShares CDN MSCI EAFE 100% Hedged to CAD Dollars Index Fund
 XIP: iShares CDN S&P 500 Hedged to CAD Dollars Index Fund

XSB: iShares CDN DEX Short Term Bond Index Fund
 GGL: Claymore Gold Bullion ETF
 XDV: Options on iShares DJ Canada Select Dividend Index Fund
 XIC: Options on iShares S&P/TSX Capped Composite Index Fund
 XEG: Options on iShares S&P/TSX Capped REIT Index Fund
 XSF: S&P Canada 60 Futures
 XSM: S&P/TSX 60 Index Mini Futures
 SXA: S&P/TSX Capped Gold Index
 XSB: S&P/TSX Capped Financials Index
 SXH: S&P/TSX Capped Information Technology Index
 SXY: S&P/TSX Capped Energy Index
 ZCN: BMO Dow Jones Canada Titans 60 Index ETF
 MCX: Futures Contracts on Canada Carbon Dioxide Equivalent (CO₂e) Units
 USX: Options on the US dollar
 WCH: Canadian Heavy Crude Oil Differential Price Futures
 ZEB: BMO S&P/TSX Equal Weight Banks Index ETF

All reported futures and options figures represent cleared data as provided by the Canadian Derivatives Clearing Corporation (CDCC).

MONTRÉAL EXCHANGE INC.

Historical Interest Rate Derivative Statistics

Futures Contracts	2011 YTD		2010		2009		2008		2007		2006	
	Volume	Open Interest	Volume	Open Interest	Volume	Open Interest	Volume	Open Interest	Volume	Open Interest	Volume	Open Interest
BAX	20,865,769	407,248	13,698,870	299,345	7,668,781	308,098	9,958,833	220,391	15,237,958	369,956	16,702,302	393,078
CGB	7,788,218	185,383	6,405,525	156,470	5,310,537	130,932	7,363,569	137,031	9,337,754	214,807	7,691,797	335,215
CGZ	59,650	253	611	245	0	0	0	0	6,363	0	85,301	1,905
CGF	18,269	3,533	0	0	160	0						
TOTAL	28,731,906	596,417	20,105,006	456,060	12,979,478	439,030	17,345,955	363,292	24,595,857	587,014	24,481,675	730,198
Futures Options												
OGB	8,775	1,181	349,675	43,309	12,531	1,697	23,553	5,870	13,782	2,251	2,275	0
OBX	635,046	66,605	9,742	2,675	234,861	84,023	282,190	23,075	748,991	43,646	605,806	78,861
TOTAL	643,821	67,786	359,417	45,984	247,392	85,720	305,743	28,945	762,773	45,897	608,081	78,861
Bond Options												
OBA	8,775	1,181	N/A	N/A	12,531	1,697	23,553	5,870	13,782	2,251	2,275	0
TOTAL	8,775	1,181	0	0	12,531	1,697	23,553	5,870	13,782	2,251	2,275	0

BAX: Three-month Canadian Bankers' Acceptance Futures

CGB: Ten-year Government of Canada Bond Futures

CGZ: Option on Ten-year Government of Canada Bond Futures

OBX: Options on Three-month Canadian Bankers' Acceptance Futures

Historical Index Derivative Statistics

Futures Contracts	2011 YTD		2010		2009		2008		2007		2006	
	Volume	Open Interest	Volume	Open Interest	Volume	Open Interest	Volume	Open Interest	Volume	Open Interest	Volume	Open Interest
SXF	4,228,938	130,200	4,070,604	116,355	4,157,917	115,316	4,575,352	111,562	3,885,872	149,912	3,064,695	166,635
SXM	100,554	1,135										
SXA	0	0	0	0	20	0	91,186	0	10,908	1,560	23,645	2
SXB	0	0	16	0	94	4	24,129	2	9,014	1,270	140	0
SXH	0	0	0	0	0	0	0	0	0	0	22	0
SXY	0	0	0	0	110	0	28,762	0	5,585	110	10,157	3
TOTAL	4,329,492	131,335	4,070,620	116,355	4,158,141	115,320	4,719,429	111,564	3,911,379	152,852	3,098,659	166,640
Options on Index Derivatives												
SXO	93,151	12,510	77,820	16,320	34,056	2,241	38,666	3,542	26,484	1,716	57,974	1,691
XIU	2,473,873	294,231	2,333,095	543,396	1,956,588	422,547	661,286	85,484	364,924	28,436	317,637	42,166
COW	2,101	92	1,562	164	1,460	161	64	44				
HGD	10,524	968	2,740	902	2,728	967						
HGU	16,216	1,691	7,658	593	4,789	888						
HXD	14,859	1,341	8,476	847	13,137	1,402	3,882	356				
HXU	6,538	723	2,898	179	10,109	637	7,665	1,443				
XDV	5,526	1,394	4,567	1,402	3,159	666						
XIC	16,143	6,422	4,532	771	3,022	927						
XRE	3,347	1,627	2,117	553	1,978	948						
HOD	36,818	3,150	12,054	707	9,491	740						
HOU	99,245	10,003	68,123	2,383	75,439	47,638						
HFD	12,448	3,105	2,107	265	2,662	432						
HFU	2,843	260	1,169	258	2,553	134						
XIN	8,736	1,614	7,768	2,003	1,624	541						
XSP	7,343	1,566	5,938	2,673	1,268	500						
HED	1,247	106	403	44	634	141						
HEU	1,288	70	733	53	378	128						
GAS	12,113	155	75,100	6,344	79,444	15,902						
XCB	3,226	419	4,418	1,208	1,280	580						
XSB	1,405	411	1,685	414	763	661						
HND	20,174	1,031	12,806	955	451	266						
HNU	105,827	4,662	101,575	10,515	2,038	1,517						
CGL	2,426	551	3,015	172	N/A	N/A						
ZCN	210	25	1,906	470	N/A	N/A						
HIX	168	10	170	170								
HXT	463	6										
ZEB	2,368	2,422										
XGD	184,669	12,517	127,824	14,209	114,884	19,121	58,438	12,245	89,435	9,455	144,695	9,759
XFN	317,119	104,282	248,487	16,251	356,040	43,807	195,820	13,128	101,499	12,404	130,730	28,809
XIT	602	67	1,339	117	2,110	238	3,248	538	14,989	927	10,018	1,736
XMA	17,447	1,492	5,711	801	14,669	2,681	5,811	313	59,371	269	11,012	1,700
XFC	474,128	104,048	262,674	30,046	121,064	14,350	80,838	16,132	158,178	9,635	234,611	19,263
TOTAL	3,954,591	572,971	3,390,470	655,185	2,817,818	580,761	1,055,718	133,225	814,880	62,842	906,677	105,124

SXF: S&P Canada 60 Futures

SXA, SXB, SXH, SXY: Futures on S&P/TSE sectoral indices

XIU: Options on iUnits S&P/TSE 60 Index ParticipaXIU: Options on iUnits S&P/TSE 60 Index Participation Fund

Historical Equity Derivative Statistics

Equity Options	2011 YTD		2010		2009		2008		2007		2006	
	Volume	Open Interest	Volume	Open Interest	Volume	Open Interest	Volume	Open Interest	Volume	Open Interest	Volume	Open Interest
Equity Options	24,211,857	3,173,582	16,245,341	2,316,811	14,196,257	1,417,614	14,003,555	1,266,470	11,903,402	1,470,003	10,629,749	1,144,910
Long Term Options	0	0	197,943	0	311,004	129,806	630,044	186,895	730,658	275,879	787,009	335,062
TOTAL	24,211,857	3,173,582	16,353,284	2,316,811	14,507,261	1,547,120	14,633,599	1,453,365	12,634,060	1,745,882	11,416,758	1,479,972

MONTRÉAL EXCHANGE INC. - averages

Trading Days	Interest Rate Derivatives		Index / Equity/ ETF/ Currency Derivatives	
	2011	2010	2011	2010
	Total	249	250	250
January	20	20	20	20
February	19	19	19	19
March	23	23	23	23
April	20	21	20	21
May	21	20	20	20
June	22	22	22	22
July	20	21	20	21
August	22	21	22	21
September	21	21	21	21
October	20	20	20	20
November	21	21	22	22
December	20	21	20	21

Interest Rate Derivatives	Ave. Daily volume	Daily Ave. Volume	% variation	Daily Ave. Volume	% variation	Daily Ave. Volume	Daily Ave. Volume	% variation	Daily Ave. Volume	% variation
	Dec. 2011	Dec. 2010		Nov. 2011		YTD. 2011	YTD 2011		2010	
BAX	59,718	43,484	37.3%	61,021	-2.1%	83,798	54,795	52.9%	54,795	52.9%
OBX	11,000	933	18.0%	1,048	4.9%	2,550	1,399	82.3%	1,399	82.3%
CGB	21,625	23,505	-8.0%	39,998	-45.9%	31,278	25,622	22.1%	25,622	22.1%
CGZ (6)	120	10	1113.1%	375	-68.0%	240	2	9701.9%	2	9701.9%
OCB	0	10	-100.0%	56	-100.0%	35	39	-9.6%	39	-9.6%
LG8 (9)	0	0	N/A	0	N/A	0	0	N/A	0	N/A
ONX	0	0	N/A	0	N/A	0	0	N/A	0	N/A
CGF (15)	913	0	N/A	686	33.1%	424	0	N/A	0	N/A
Sub total (*)	0	67,942	-100.0%	103,188	-100.0%	118,326	81,859	44.5%	81,859	44.5%
Index Derivatives										
SXF	24,595	21,152	16.3%	10,960	124.4%	16,916	16,218	4.3%	16,218	4.3%
SXM(26)	464	N/A	N/A	405	14.6%	613	N/A	N/A	N/A	N/A
SCF (17)	2	0	N/A	2	-16.0%	1	1	-10.8%	1	-10.8%
SXA(2)	0	0	N/A	0	N/A	0	0	N/A	0	N/A
SXB(2)	0	0	N/A	0	N/A	0	0	N/A	0	-100.0%
SXH(2)	0	0	N/A	0	N/A	0	0	N/A	0	N/A
SXY(2)	0	0	N/A	0	N/A	0	0	N/A	0	N/A
SXO (LT term included)	234	273	-14.2%	244	-4.0%	373	310	20.2%	310	20.2%
Sub total (*)	25,293	21,425	18.1%	11,591	118.2%	17,691	16,528	7.0%	16,528	7.0%
ETF Options										
XIU (LT Included)	8,276	15,806	-47.6%	7,010	18.1%	9,895	9,295	6.5%	9,295	6.5%
COW (12)	2	4	-43.4%	3	-36.5%	8	6	35.0%	6	35.0%
XDV (13)	28	22	23.2%	16	76.6%	28	18	21.5%	18	21.5%
XIC (13)	127	26	386.5%	40	215.6%	65	18	257.6%	18	257.6%
XRE (13)	14	10	33.8%	14	-1.0%	13	8	58.7%	8	58.7%
HGD(14)	66	18	272.3%	36	81.1%	42	11	285.6%	11	285.6%
HGU(14)	102	11	808.1%	67	51.6%	65	31	112.6%	31	112.6%
HXD (10)	29	14	114.0%	56	-47.7%	59	34	76.0%	34	76.0%
HXU (10)	23	9	164.8%	32	-27.6%	26	12	126.5%	12	126.5%
HOD (16)	170	31	442.5%	182	-6.2%	147	48	206.7%	48	206.7%
HOU (16)	337	117	188.6%	434	-22.5%	397	271	46.3%	271	46.3%
HFD (16)	26	9	203.3%	87	-70.0%	50	8	493.2%	8	493.2%
HFU (16)	9	4	149.0%	8	23.3%	11	5	144.2%	5	144.2%
XIN (16)	42	44	-5.0%	8	449.3%	35	31	12.9%	31	12.9%
XSP (16)	107	33	223.3%	10	1007.3%	29	24	24.2%	24	24.2%
HED (18)	5	0	N/A	3	73.1%	2	2	210.7%	2	210.7%
HEU (18)	3	2	75.0%	7	-54.5%	5	3	76.4%	3	76.4%
GAS (18)	2	73	-97.3%	2	-13.7%	48	299	-83.8%	299	-83.8%
XCB (18)	5	19	-74.7%	6	-16.2%	13	18	-26.7%	18	-26.7%
XSB (19)	6	6	-2.3%	2	202.5%	6	7	-16.3%	7	-16.3%
HND(20)	49	56	-12.4%	61	-18.4%	81	51	58.2%	51	58.2%
HNU(20)	136	602	-77.3%	345	-60.5%	423	405	4.6%	405	4.6%
CGL(21)	20	4	366.8%	13	54.1%	10	14	-31.8%	14	-31.8%
ZCN(22)	0	12	-100.0%	0	N/A	1	13	-93.3%	13	-93.3%
HIX(24)	0	0	N/A	1	-100.0%	1	2	-66.0%	2	-66.0%
HXT(25)	0	N/A	N/A	8	-100.0%	2	N/A	N/A	N/A	N/A
ZEB(27)	118	N/A	N/A	241	-50.9%	78	N/A	N/A	N/A	N/A
XGD/XGL (4) (LT Included)	342	318	7%	383	-10.9%	739	509	45%	509	45.0%
XFN (4)	775	990	-22%	4,662	-83.4%	1,268	990	28%	990	28.1%
XIT (4)	3	0	N/A	1	468.3%	2	5	-55%	5	-54.9%
XMA (8)	78	14	-100%	55	41.5%	70	23	207%	23	206.7%
XEG-XEX (LT included)	805	1,110	-96%	6,934	-88.4%	1,897	1,047	81%	1,047	81.2%
Sub total	11,706	19,368	-39.6%	20,715	-43.5%	15,467	13,198	17.2%	13,198	17.2%
Equity Derivatives										
Equity Options	104,016	81,874	27.0%	112,860	-7.8%	96,847	64,722	49.6%	64,722	49.6%
Long Term Options	0	0	N/A	0	N/A	0	430	-100.0%	430	-100.0%
Sub total	104,016	81,874	27.0%	112,860	-7.8%	96,847	65,153	48.6%	65,153	48.6%
Sub total Equity Opt.+ ETF (*)	115,721	101,242	14.3%	133,575	-13.4%	112,314	78,350	43.3%	78,350	43.3%
Currency Options										
USX (7)	48	98	-51.3%	46	4.3%	68	71	-3.9%	71	-3.9%
CO₂e Derivatives										
MCX (11)	0	0	N/A	0	N/A	0	1	N/A	1	-100.0%
Energy Derivatives										
WCH (23)	0	0	N/A	0	N/A	0	0	N/A	0	N/A
TOTAL (*)	224,540	190,707	17.7%	243,709	-7.9%	247,926	176,482	40.5%	176,482	40.5%

2 - Listed on April 29, 2002
 4 - Listed on April 21, 2003
 5 - Listed on June 23, 2003
 6 - Listed on May 03, 2004
 7 - Listed on Sept. 26, 2005
 8 - Listed on Sept. 26, 2006
 9 - Listed on Nov. 30, 2007

10 - Listed on Feb. 25, 2008
 11 - Listed on May 30, 2008
 12 - Listed on October 6, 2008
 13 - Listed on February 23, 2009
 14 - Listed on April 6, 2009
 15 - Listed on April 17, 2009
 16 - Listed on May 8, 2009

17 - Listed on May 13, 2009
 18 - Listed on July 29, 2009
 19 - Listed on Sept 9, 2009
 20 - Listed on Dec 14, 2009
 21 - Listed on Feb 19, 2010
 22 - Listed on May 26, 2010
 23 - Listed on June 18, 2010

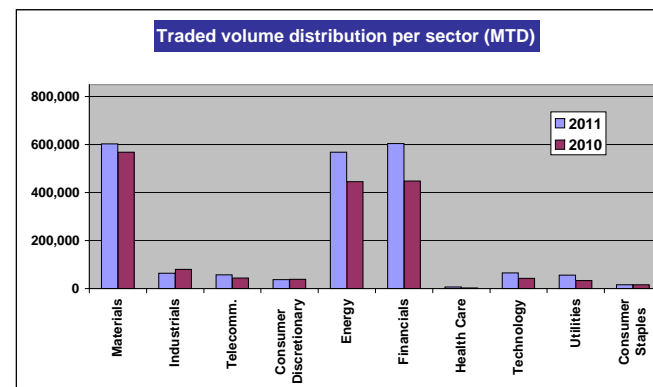
24 - Listed on August 30, 2010
 25 - Listed on February 25, 2011
 26 - Listed on May 6, 2011
 27 - Listed on Aug 11, 2011

* These numbers are based on the number of total traded contracts divided by the number of trading days during the same period

Montréal Exchange Inc. - Canadian Equity Options Market
Trading Volume by Sector (*)

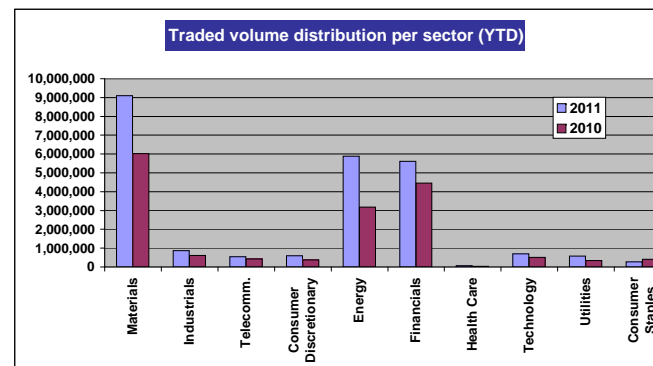
MTD

Sectors	Volume Dec. 2011	% du volume transigé:	Volume Dec. 2010	variation of volume traded: 2011-2010	Volume Nov. 2011	variation of volume traded: Dec.-Nov. (2011)
Materials	602,728	29.0%	567,896	6.1%	842,673	-28.47%
Industrials	63,582	3.1%	79,560	-20.1%	100,025	-36.43%
Telecommunications	57,748	2.8%	44,530	29.7%	98,511	-41.38%
Consumer Discretionary	37,983	1.8%	38,657	-1.7%	63,574	-40.25%
Energy	568,975	27.4%	445,207	27.8%	588,899	-3.38%
Financials	604,920	29.1%	448,476	34.9%	598,781	1.03%
Health Care	6,552	0.3%	2,715	141.3%	6,886	-4.85%
Technology	64,903	3.1%	43,270	50.0%	55,482	16.98%
Utilities	56,659	2.7%	33,337	70.0%	108,475	-47.77%
Consumer Staples	16,260	0.8%	15,700	3.6%	19,605	-17.06%
Total	2,080,310	100.00%	1,719,348	21.0%	2,482,911	-16.2%



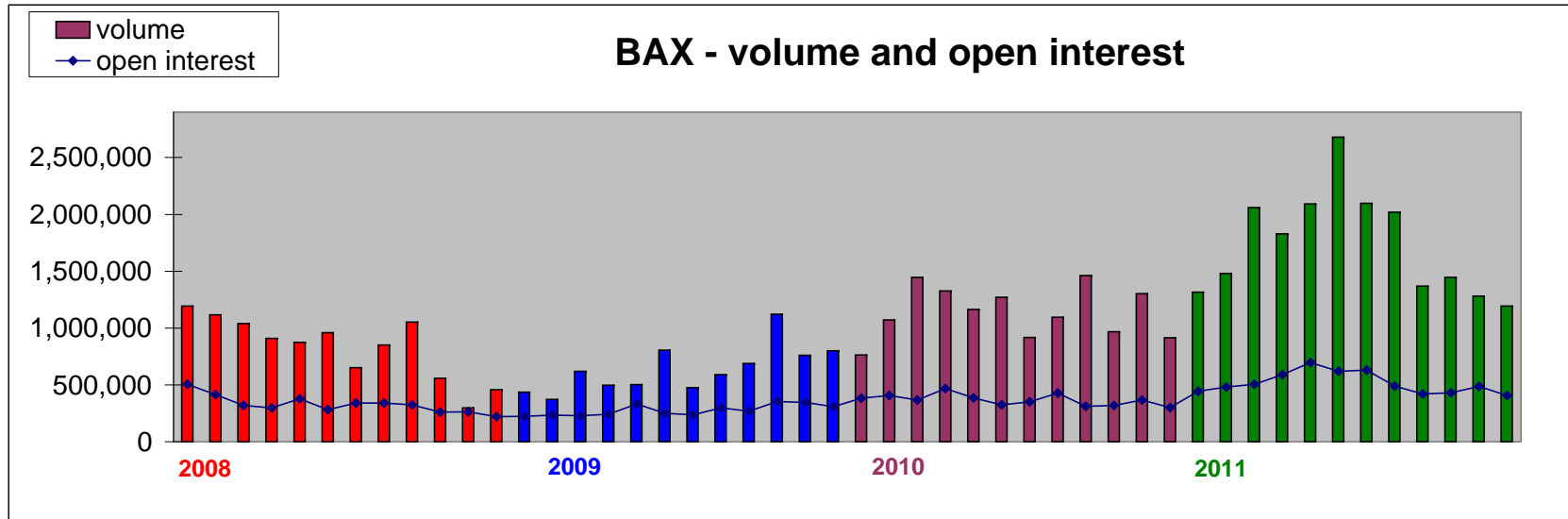
YTD

Sectors	Volume YTD 2011	Trade Volume (%)	Volume YTD 2010	Change Volume YTD 2011/ YTD 2010
Materials	9,104,986	37.6%	6,018,726	51.3%
Industrials	868,132	3.6%	613,953	41.4%
Telecommunications	545,865	2.3%	424,495	28.6%
Consumer Discretionary	588,557	2.4%	373,017	57.8%
Energy	5,886,632	24.3%	3,172,321	85.6%
Financials	5,611,820	23.2%	4,460,188	25.8%
Health Care	67,211	0.3%	33,058	103.3%
Technology	694,708	2.9%	515,512	34.8%
Utilities	575,673	2.4%	336,564	71.0%
Consumer Staples	268,273	1.1%	405,450	-33.8%
Total	24,211,857	100.00%	16,353,284	48.1%

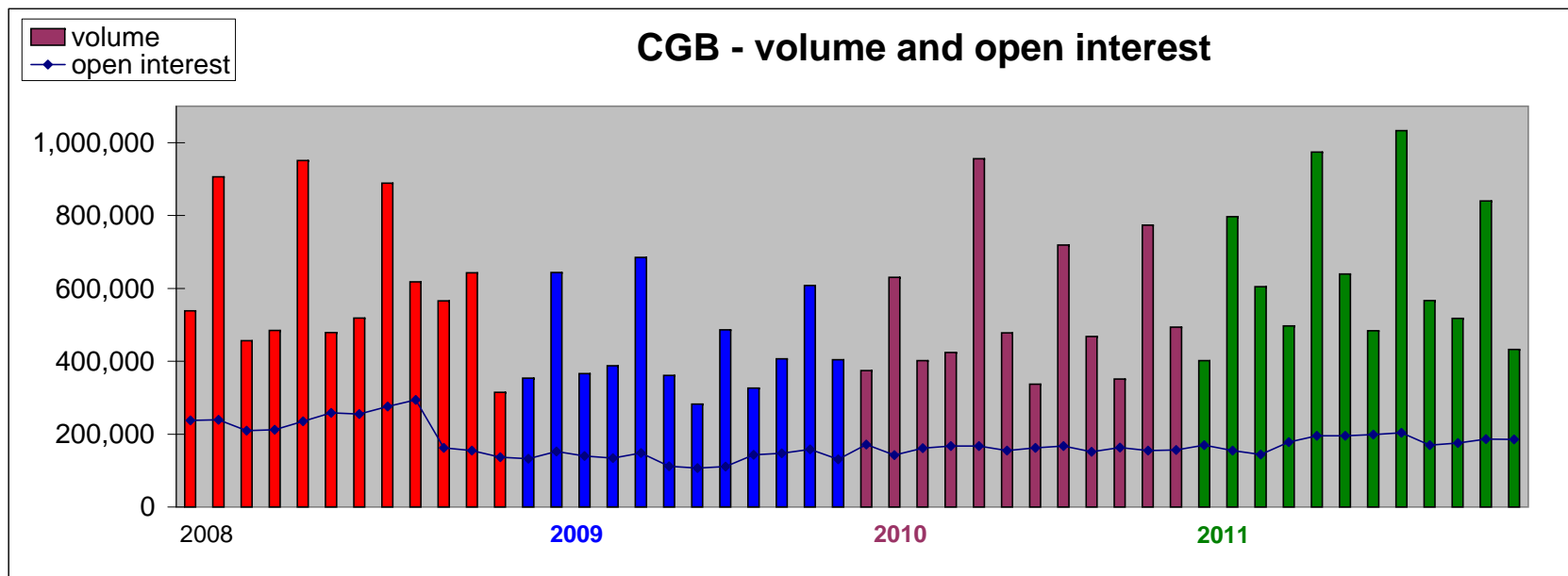


* Sector breakdowns are based on the S&P/TSX Indices

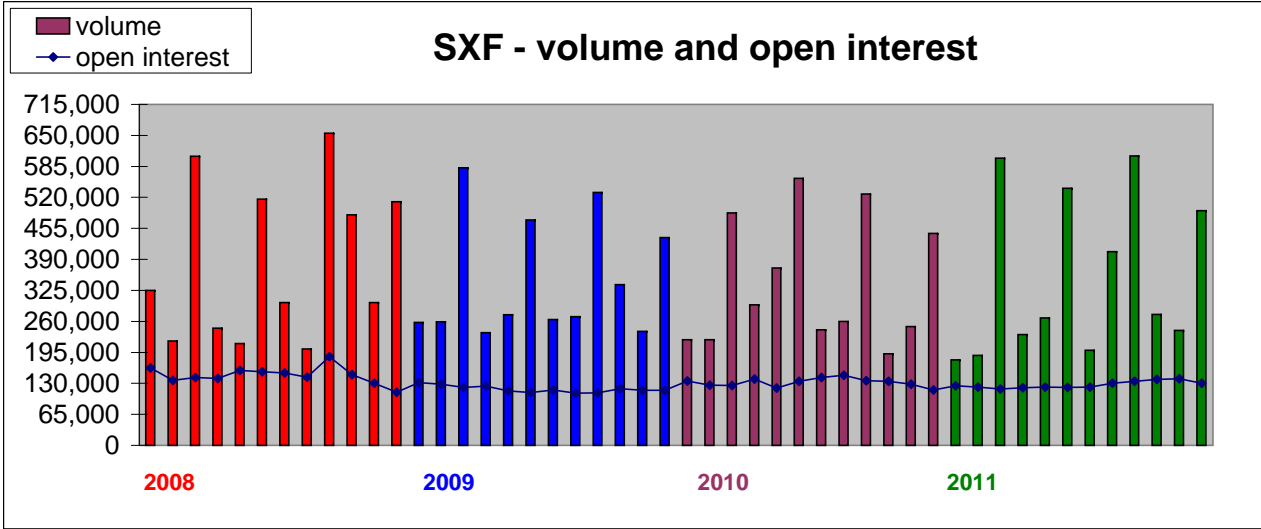
BAX Three-Month Canadian Bankers' Acceptance Futures



CGB Ten-Year Government of Canada Bond Futures



SXF S&P Canada 60 Index Futures



Equity Options

