



Statistics

November 2011

Interest Rate Derivatives

Index Derivatives

Equity Derivatives

MONTREAL EXCHANGE INC.

Interest Rate	Monthly Volumes					Year-to-Date Volumes			Month End Open Interest				
	Volume Nov. 2011	Volume Nov. 2010	% variation	Volume Oct. 2011	% variation	Volume YTD 2011	Volume YTD 2010	% variation	Open Interest Nov. 2011	Open Interest Nov. 2010	% variation	Open Interest Oct. 2011	% variation
Derivatives													
BAX	1,281,450	1,303,046	-1.7%	1,446,248	-11.4%	19,671,405	12,785,713	53.9%	487,729	366,882	32.9%	430,001	13.4%
GBX	22,014	16,825	30.8%	34,750	-36.7%	61,046	330,991	85.7%	144,128	99,300	45.1%	144,208	-0.1%
CGB	839,952	773,619	8.6%	517,904	62.2%	7,355,726	5,911,912	24.4%	186,412	154,544	20.6%	175,472	6.2%
CGZ	7,884	171	N/A	8,088	-2.5%	57,247	403	14105.2%	4,806	201	2291.0%	2,482	93.6%
OGB	1,181	2,458	-52.0%	0	N/A	8,775	9,525	-7.9%	1,181	2,458	-52.0%	1,577	-25.1%
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	14,413	0	N/A	15,485	-6.9%	87,311	0	N/A	4,199	0	N/A	4,330	-3.0%
Sub total	2,166,944	2,096,120	3.4%	2,022,479	7.1%	27,793,702	19,037,905	46.0%	828,460	623,386	32.9%	758,070	9.3%
Index Derivatives													
SXF	241,124	249,157	-3.2%	274,500	-12.2%	3,737,048	3,626,408	3.1%	139,349	128,253	8.7%	138,302	0.8%
SXM	8,508	N/A	N/A	10,508	-19.0%	91,266	N/A	N/A	2,860	N/A	N/A	2,602	9.9%
SCF	50	1	4900.0%	4	1150.0%	192	261	-26.4%	5	1	400.0%	0	N/A
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)	5,371	7,762	-30.8%	5,068	6.0%	88,463	72,086	22.7%	16,440	23,658	-30.5%	15,980	2.9%
Sub total	255,003	256,919	-0.7%	290,076	-12.1%	3,916,777	3,698,510	5.9%	158,649	151,911	4.4%	156,884	1.1%
ETF Options													
XIU (LT included)	154,222	196,814	-21.6%	183,693	-16.0%	2,308,349	2,001,172	15.3%	339,321	383,332	-11.5%	335,510	1.1%
COW	71	45	57.8%	103	-31.1%	2,060	1,486	38.6%	363	393	-7.6%	369	-1.6%
HGD	801	361	121.9%	1,406	-43.0%	9,205	2,368	288.7%	1,361	821	65.8%	1,418	-4.0%
HGU	1,481	2,725	-45.7%	1,349	9.8%	14,175	7,422	91.0%	1,866	3,037	-38.6%	1,689	10.5%
HXD	1,227	461	166.2%	1,357	-9.6%	14,276	8,190	74.3%	2,276	1,929	18.0%	2,305	-1.3%
HXU	705	65	984.6%	951	-25.9%	6,074	2,714	123.8%	767	150	411.3%	996	-23.0%
XDV	345	530	-34.9%	553	-37.6%	4,972	4,095	21.4%	1,719	1,422	20.9%	1,554	10.6%
XIC	883	253	249.0%	1,466	-39.8%	13,613	3,986	241.5%	7,227	1,320	447.5%	7,503	-3.7%
XRE	310	83	273.5%	1,626	-80.9%	3,088	1,898	61.6%	1,562	1,000	56.2%	1,345	16.1%
HOD	3,994	1,484	169.1%	3,184	25.4%	33,413	11,395	193.2%	3,842	973	294.9%	3,169	21.2%
HOU	9,555	3,244	194.5%	7,755	23.2%	92,512	65,673	40.9%	17,005	6,179	175.2%	15,512	9.6%
HFD	1,905	306	522.5%	3,849	-50.5%	11,928	1,927	519.0%	3,932	572	587.4%	5,727	-31.3%
HFU	165	36	358.3%	212	-22.2%	2,658	1,091	143.6%	409	258	58.5%	325	25.8%
XIN	167	559	-70.1%	234	-28.6%	7,902	6,846	15.4%	4,036	3,503	15.2%	3,968	1.7%
XSP	212	147	44.2%	515	-58.8%	5,209	5,245	-0.7%	2,494	2,764	-9.8%	2,424	2.9%
HED	61	15	306.7%	139	-56.1%	1,151	403	185.6%	177	91	94.5%	161	9.9%
HEU	157	20	685.0%	328	-52.1%	1,223	694	76.2%	131	94	39.4%	187	-29.9%
GAS	51	3,570	-98.6%	26	96.2%	12,073	73,559	-83.6%	2,427	20,398	-88.1%	2,407	0.8%
XCB	126	139	-9.4%	242	-47.9%	3,130	4,020	-22.1%	798	1,501	-46.8%	734	8.7%
XSB	44	138	-68.1%	90	-51.1%	1,284	1,555	-17.4%	419	567	-26.1%	415	1.0%
HND	1,334	1,004	32.9%	694	92.2%	19,185	11,620	65.1%	1,239	950	30.4%	733	69.0%
HNU	7,585	9,399	-19.3%	4,191	81.0%	103,101	88,943	15.9%	9,530	16,129	-40.9%	7,509	26.9%
CGL	292	105	178.1%	293	-0.3%	2,017	2,923	-31.0%	629	272	131.3%	675	-6.8%
ZCN	0	10	-100.0%	115	N/A	210	1,646	-87.2%	55	385	-85.7%	75	-26.7%
HIX	22	0	N/A	22	0.0%	168	170	-1.2%	20	170	-88.2%	42	-52.4%
HXT	167	N/A	N/A	0	N/A	463	N/A	N/A	16	N/A	N/A	183	-91.3%
ZEB	5,066	N/A	N/A	39	12889.7%	5,249	N/A	N/A	5,103	N/A	N/A	80	6278.8%
XGD/XGL (LT included)	8,433	21,524	-60.8%	16,481	-48.8%	177,839	121,151	46.8%	32,006	19,054	68.0%	39,987	-20.0%
XFN	102,567	10,584	869.1%	33,378	207.3%	301,615	227,694	32.5%	132,208	30,432	334.4%	50,706	160.7%
XIT	12	144	-91.7%	25	-52.0%	540	1,269	-57.4%	72	135	-46.7%	63	14.3%
XMA	1,217	346	251.7%	1,056	15.2%	15,882	5,412	193.5%	2,069	122,400.0%	69.0%	2,116	-2.2%
XEG/XEX (LT included)	152,557	31,660	381.9%	30,496	400.3%	458,035	239,359	91.4%	127,028	30,080	322.3%	37,668	237.2%
Sub total	455,734	285,771	59.5%	295,868	54.0%	3,632,579	2,905,926	25.0%	702,107	529,135	32.7%	527,555	33.1%
Equity Derivatives													
Equity Options	2,482,911	1,740,957	42.6%	1,937,467	28.2%	22,131,547	14,525,993	52.4%	3,128,602	2,095,329	49.3%	2,559,512	22.2%
Long Term Options	0	0	N/A	0	N/A	0	107,943	-100.0%	0	0	N/A	0	N/A
Sub total	2,482,911	1,740,957	42.6%	1,937,467	28.2%	22,131,547	14,633,936	51.2%	3,128,602	2,095,329	49.3%	2,559,512	22.2%
Sub total Equity Opt.+ ETF	2,938,645	2,026,728	45.0%	2,233,335	31.6%	25,764,126	17,539,862	46.9%	3,830,709	2,624,464	46.0%	3,087,067	24.1%
Currency Options													
USX	1,006	1,241	-18.9%	1,590	-36.7%	15,993	15,649	2.2%	1,378	2,223	-38.0%	1,448	-4.8%
CO₂ Derivatives													
MCX	0	140	N/A	0	N/A	0	140	N/A	0	269	-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	5,361,598	4,381,148	22.4%	4,547,480	17.9%	57,490,598	40,292,070	42.7%	4,819,196	3,402,253	41.6%	4,003,469	20.4%

BAX: Three-month Canadian Bankers' Acceptance Futures
 CGB: 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 Plus Fund
 HXD: Horizons BetaPro S&P/TSX 60 Bear Plus Fund
 HXU: 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 Bull Plus Fund
 HNU: Horizons BetaPro NYMEX Natural Gas Bull Plus Fund
 HIX: Horizons BetaPro S&P/TSX 60 Inverse 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
 XSP: iShares CDN S&P 500 Hedged to CAD Dollars Index Fund

XSX: iShares CDN DEX Short Term Bond Index Fund
 CGL - Claymore Gold Bullion ETF
 XDV: Options on iShares DJ Canada Select Dividend Index Fund
 XIC: Options on iShares CDN S&P/TSX Capped Composite Index Fund
 XRE: Options on iShares CDN S&P/TSX Capped REIT Index Fund
 SXF: S&P Canada 60 Futures
 XSM: S&P/TSX 60 Index Mini Futures
 SXA: S&P/TSX Capped Gold Index
 SXB: 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 Titani 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
 XEG: 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 (CDC).

MONTREAL 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	19,671,405	487,729	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	7,355,726	186,412	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	57,247	4,806	611	245	0	0	0	0	6,363	0	85,301	1,905
CGF	14,413	4,199	0	0	160	0						
TOTAL	27,098,791	683,146	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	613,046	144,128	9,742	2,675	234,861	84,023	282,190	23,075	748,991	43,646	605,806	78,861
TOTAL	621,821	145,309	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	3,737,048	139,349	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	91,266	2,860										
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	3,828,314	142,209	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	88,463	16,440	77,820	16,320	34,056	2,241	38,666	3,542	26,484	1,716	57,974	1,691
XIU	2,308,349	339,321	2,333,095	543,396	1,956,588	422,547	661,286	85,484	364,924	28,436	317,637	42,166
COW	2,060	363	1,562	164	1,460	161	64	44				
HGD	9,205	1,361	2,740	902	2,728	967						
HGU	14,175	1,866	7,658	593	4,789	888						
HXD	14,276	2,276	8,476	847	13,137	1,402	3,882	356				
HXU	6,074	767	2,898	179	10,109	637	7,665	1,443				
XDV	4,972	1,719	4,567	1,402	3,159	666						
XIC	13,613	7,227	4,532	771	3,022	927						
XRE	3,068	1,562	2,117	553	1,978	948						
HOD	33,413	3,842	12,054	707	9,491	740						
HOU	92,512	17,005	68,123	2,383	75,439	47,638						
HFD	11,928	3,932	2,107	265	2,662	432						
HFU	2,658	409	1,169	258	2,553	134						
XIN	7,902	4,036	7,768	2,003	1,624	541						
XSP	5,209	2,494	5,938	2,673	1,268	500						
HEH	1,151	177	403	44	634	141						
HEU	1,223	131	733	53	378	128						
GAS	12,073	2,427	75,100	6,344	79,444	15,902						
XCB	3,130	798	4,418	1,208	1,280	580						
XSB	1,284	419	1,685	414	763	661						
HND	19,185	1,239	12,806	955	451	266						
HNU	103,101	9,530	101,575	10,515	2,038	1,517						
CGL	2,017	629	3,015	172	N/A	N/A						
ZCN	210	55	1,906	470	N/A	N/A						
HIX	168	20	170	170								
HXT	463	16										
ZEB	5,066	5,103										
XGD	177,839	32,006	127,824	14,209	114,884	19,121	58,438	12,245	89,435	9,455	144,695	9,759
XFN	301,615	132,208	248,487	16,251	356,040	43,807	195,820	13,128	101,499	12,404	130,730	28,809
XIT	540	72	1,339	117	2,110	238	3,248	538	14,989	927	10,018	1,736
XMA	15,882	2,069	5,711	801	14,669	2,681	5,811	313	59,371	269	11,012	1,700
XEC	458,835	127,028	262,674	30,046	121,064	14,350	80,838	16,132	158,178	9,635	234,611	19,263
TOTAL	3,720,859	718,547	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	22,131,547	3,128,602	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	22,131,547	3,128,602	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	229	250	230
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		21		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
	Nov. 2011	Nov. 2010		Oct. 2011		YTD. 2011	YTD 2011		2010	
BAX	61,021	62,050	-1.7%	72,312	-15.6%	85,901	55,833	53.9%	54,795	56.8%
OBX	1,048	801	30.8%	1,738	-39.7%	2,677	1,441	85.7%	1,399	91.4%
CGB	39,998	36,839	8.6%	25,895	54.5%	32,121	25,816	24.4%	25,622	25.4%
CGZ (6)	375	8	4510.5%	404	-7.2%	250	2	14105.2%	2	10128.6%
OCB	56	117	-52.0%	0	N/A	38	42	-7.9%	39	-1.7%
LGB (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)	686	0	N/A	774	-11.4%	381	0	N/A	0	N/A
Sub total (*)	103,188	99,815	3.4%	101,124	2.0%	121,370	83,135	46.0%	81,859	48.3%
Index Derivatives										
SXF	10,960	11,325	-3.2%	13,725	-20.1%	16,248	15,767	3.1%	16,218	0.2%
SXM(26)	405	N/A	N/A	500	-19.0%	634	N/A	N/A	N/A	N/A
SCF (17)	2	0	N/A	0	1090.6%	1	0	-26.4%	1	-19.7%
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)	244	353	-30.8%	253	-3.7%	385	313	22.7%	310	24.1%
Sub total (*)	11,591	11,678	-0.7%	14,504	-20.1%	17,029	16,080	5.9%	16,528	3.0%
ETF Options										
XIU (LT Included)	7,010	8,946	-21.6%	9,185	-23.7%	10,036	8,701	15.3%	9,295	8.0%
COW (12)	3	2	57.8%	5	-37.3%	9	6	38.6%	6	43.9%
XDV (13)	16	24	-34.9%	28	-43.3%	22	18	21.4%	18	18.8%
XIC (13)	40	12	249.0%	73	-45.2%	59	17	241.5%	18	227.8%
XRE (13)	14	4	273.5%	81	-82.7%	13	8	61.6%	8	58.2%
HGD(14)	36	16	121.9%	70	-48.2%	40	10	288.7%	11	266.6%
HGU(14)	67	124	-45.7%	67	-0.2%	62	32	91.0%	31	102.0%
HXD (10)	56	21	166.2%	68	-17.8%	62	36	74.3%	34	83.8%
HXU (10)	32	3	984.6%	48	-32.6%	26	12	123.8%	12	128.7%
HOD (16)	182	67	169.1%	159	14.0%	145	50	193.2%	48	202.5%
HOU (16)	434	147	194.5%	388	12.0%	402	286	40.9%	271	48.2%
HFD (16)	87	14	522.5%	192	-55.0%	52	8	519.0%	8	517.8%
HFU (16)	8	2	358.3%	11	-29.2%	12	5	143.6%	5	148.1%
XIN (16)	8	25	-70.1%	12	-35.1%	34	30	15.4%	31	11.0%
XSP (16)	10	7	44.2%	26	-62.6%	23	23	-0.7%	24	-4.3%
HEU (18)	3	1	306.7%	7	-60.1%	5	2	185.6%	2	211.7%
HEU (18)	7	1	685.0%	16	-56.5%	5	3	76.2%	3	82.1%
GAS (18)	2	162	-98.6%	1	78.3%	52	320	-83.6%	299	-82.5%
XCB (18)	6	6	-9.4%	12	-52.7%	14	17	-22.1%	18	-22.7%
XSB (19)	2	6	-68.1%	5	-55.6%	6	7	-17.4%	7	-16.8%
HND(20)	61	46	32.9%	35	74.7%	83	51	65.1%	51	63.5%
HNU(20)	345	427	-19.3%	210	64.5%	448	387	15.9%	405	10.8%
CGI(21)	13	5	178.1%	15	-9.4%	9	15	-42.7%	14	-38.3%
ZCN(22)	0	0	-100.0%	6	N/A	1	13	-92.7%	13	-92.7%
HIX(24)	1	0	N/A	1	-9.1%	1	3	-72.1%	2	-63.0%
HXT(25)	8	N/A	N/A	0	N/A	2	N/A	N/A	N/A	N/A
ZEB(27)	241	N/A	N/A	2	12271.2%	67	N/A	N/A	N/A	N/A
XGD/XGL (4) (LT Included)	383	978	-61%	824	-53.5%	773	527	47%	509	51.8%
XFN (4)	4,662	481	869%	1,669	179.4%	1,311	990	32%	990	32.5%
XIT (4)	7	0%	7	6	-57%	1	6	-83.3%	3	-56.0%
XMA (8)	55	16	-100%	53	4.8%	5	24	193%	23	203.5%
XEG/XEX (LT included)	6,934	1,439	-47%	1,525	354.8%	1,991	1,041	91%	1,047	90.3%
Sub total	20,715	12,990	59.5%	14,793	40.0%	15,794	12,634	25.0%	13,198	19.7%
Equity Derivatives										
Equity Options	112,860	79,134	42.6%	96,873	16.5%	96,224	63,156	52.4%	64,722	48.7%
Long Term Options	0	0	N/A	0	N/A	0	469	-100.0%	430	-100.0%
Sub total	112,860	79,134	42.6%	96,873	16.5%	96,224	63,626	51.2%	65,153	47.7%
Sub total Equity Opt.+ ETF (*)	133,575	92,124	45.0%	111,667	19.6%	112,018	76,260	46.9%	78,350	43.0%
Currency Options										
USX (7)	46	56	-18.9%	80	-42.5%	70	68	2.2%	71	-1.4%
CO,e Derivatives										
MCX (11)	0	6	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 (*)	243,709	199,143	22.4%	227,374	7.2%	249,959	175,183	42.7%	176,482	41.6%

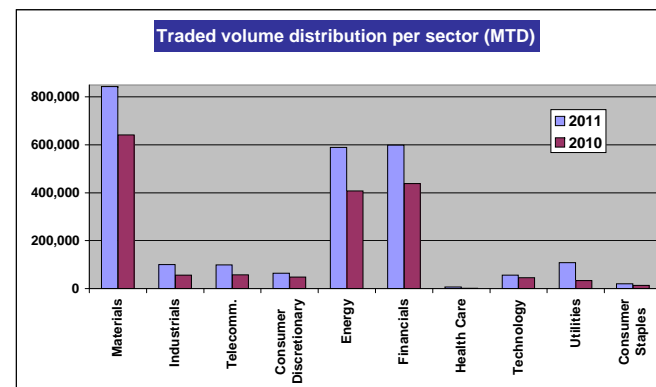
2 - Listed on April 29, 2002
 4 - Listed on April 21, 2003
 5 - Listed on June 21, 2003
 6 - Listed on May 03, 2004
 7 - Listed on Sept. 26, 2005
 8 - Listed on Sept. 26, 2006
 9 - Listed on Nov. 30, 2007
 10 - Listed on Feb. 25, 2008
 11 - Listed on May 30, 2008
 12 - Listed on October 6, 2008
 13 - 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 (*)

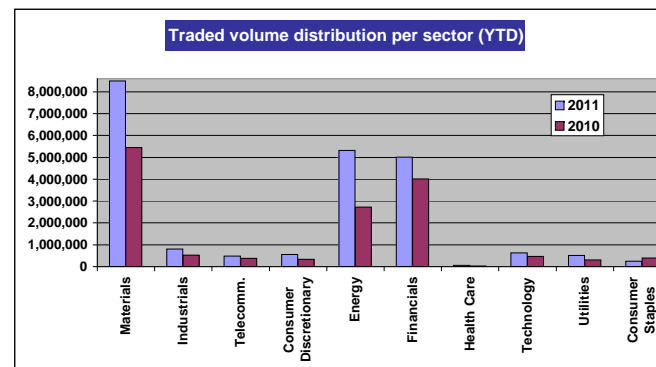
MTD

Sectors	Volume Nov. 2011	% du volume transigé:	Volume Nov. 2010	variation of volume traded: 2011-2010	Volume Oct. 2011	variation of volume traded: Nov.-Oct. (2011)
Materials	842,673	33.9%	640,896	31.5%	649,237	29.79%
Industrials	100,025	4.0%	55,567	80.0%	61,736	62.02%
Telecommunications	98,511	4.0%	57,611	71.0%	51,726	90.45%
Consumer Discretionary	63,574	2.6%	47,925	32.7%	42,654	49.05%
Energy	588,899	23.7%	407,284	44.6%	535,388	9.99%
Financials	598,781	24.1%	438,508	36.5%	444,207	34.80%
Health Care	6,886	0.3%	1,552	343.7%	7,612	-9.54%
Technology	55,482	2.2%	45,403	22.2%	65,412	-15.18%
Utilities	108,475	4.4%	32,806	230.7%	60,288	79.93%
Consumer Staples	19,605	0.8%	13,405	46.3%	19,207	2.07%
Total	2,482,911	100.00%	1,740,957	42.6%	1,937,467	28.2%



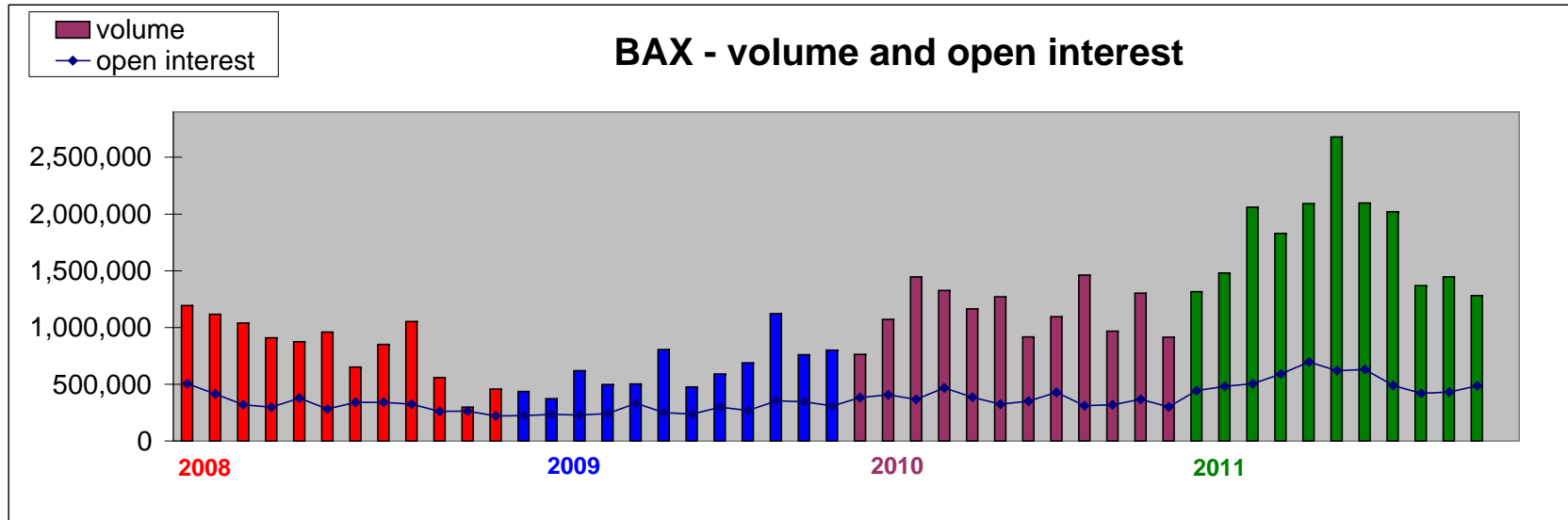
YTD

Sectors	Volume YTD 2011	Trade Volume (%)	Volume YTD 2010	Change Volume YTD 2011/ YTD 2010
Materials	8,502,258	38.4%	5,450,830	56.0%
Industrials	804,550	3.6%	534,393	50.6%
Telecommunications	488,117	2.2%	379,965	28.5%
Consumer Discretionary	550,574	2.5%	334,360	64.7%
Energy	5,317,657	24.0%	2,727,114	95.0%
Financials	5,006,900	22.6%	4,011,712	24.8%
Health Care	60,659	0.3%	30,343	99.9%
Technology	629,805	2.8%	472,242	33.4%
Utilities	519,014	2.3%	303,227	71.2%
Consumer Staples	252,013	1.1%	389,750	-35.3%
Total	22,131,547	100.00%	14,633,936	51.2%

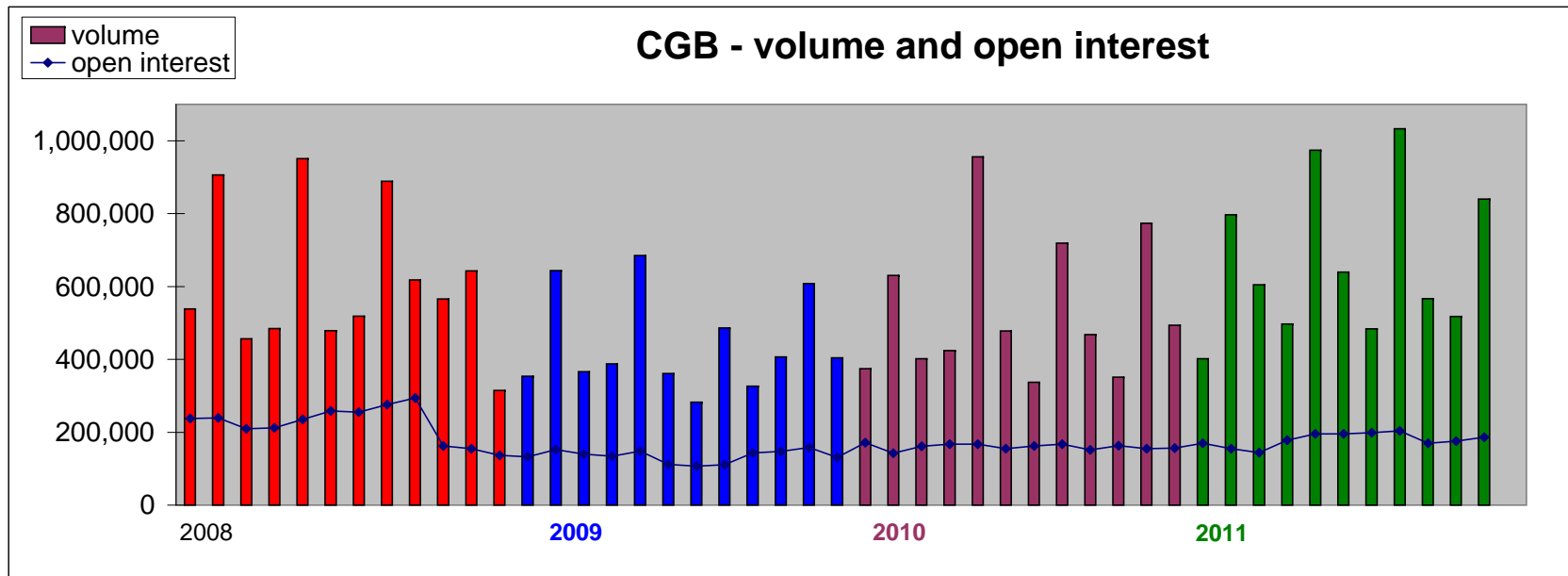


* Sector breakdowns are based on the S&P/TSX Indices

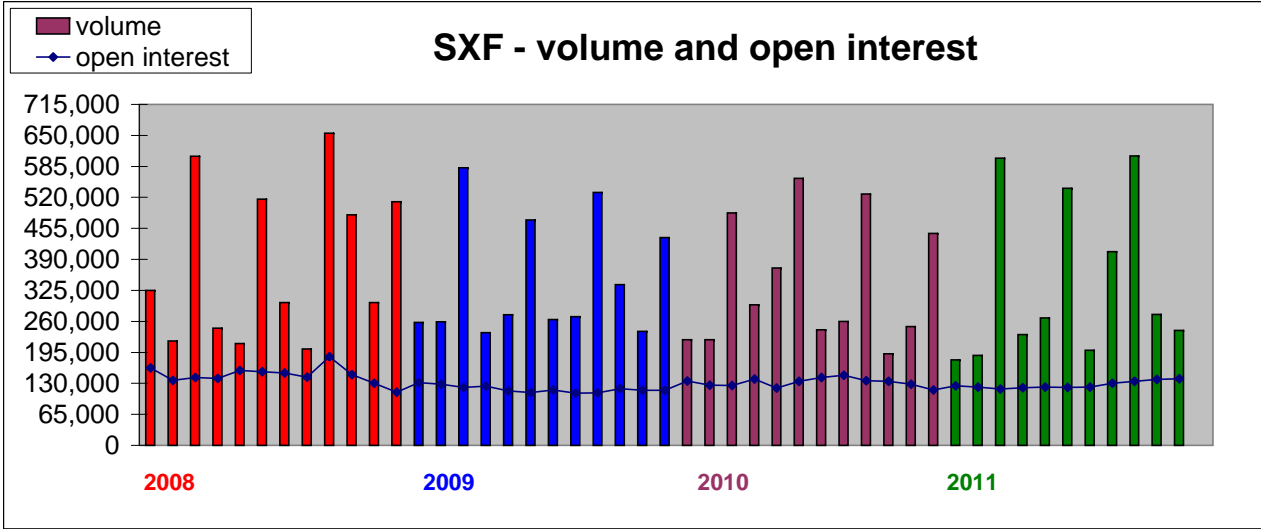
BAX Three-Month Canadian Bankers' Acceptance Futures



CGB Ten-Year Government of Canada Bond Futures



SXF S&P Canada 60 Index Futures



Equity Options

