



Statistics

December 2010

Interest Rate Derivatives

Index Derivatives

Equity Derivatives

MONTREAL EXCHANGE INC.

Historical Interest Rate Derivative Statistics

Futures Contracts	2010 YTD		2009		2008		2007		2006		2005	
	Volume	Open Interest	Volume	Open Interest	Volume	Open Interest	Volume	Open Interest	Volume	Open Interest	Volume	Open Interest
BAX	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	11,157,298	331,916
CGB	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	4,692,287	162,620
CGZ	611	245	0	0	0	0	6,363	0	85,301	1,905	132,637	3,884
CGF	0	0	160	0								
TOTAL	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	15,982,222	498,420
Futures Options												
OGB	9,742	2,675	12,531	1,697	23,553	5,870	13,782	2,251	2,275	0		
OBX	349,675	43,309	234,861	84,023	282,190	23,075	748,991	43,646	605,806	78,861	377,370	44,375
TOTAL	359,417	45,984	247,392	85,720	305,743	28,945	762,773	45,897	608,081	78,861	377,370	44,375
Bond Options												
OBA	9,742	2,675	12,531	1,697	23,553	5,870	13,782	2,251	2,275	0	7	52
TOTAL	9,742	2,675	12,531	1,697	23,553	5,870	13,782	2,251	2,275	0	7	52

BAX: Three-month Canadian Bankers' Acceptance Futures

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

CGB: Ten-year Government of Canada Bond Futures

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

Historical Index Derivative Statistics

Futures Contracts	2010 YTD		2009		2008		2007		2006		2005	
	Volume	Open Interest	Volume	Open Interest	Volume	Open Interest	Volume	Open Interest	Volume	Open Interest	Volume	Open Interest
SXF	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	2,234,406	109,823
SXA	0	0	20	0	91,186	0	10,908	1,560	23,645	2	9,898	481
SXB	16	0	94	4	24,129	2	9,014	1,270	140	0	266	0
SXH	0	0	0	0	0	0	0	0	22	0	172	0
SXY	0	0	110	0	28,762	0	5,585	110	10,157	3	13,662	101
TOTAL	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	2,258,404	110,405
Options on Index Derivatives												
SXO	77,820	16,320	34,056	2,241	38,666	3,542	26,484	1,716	57,974	1,691	27,897	4,813
XIU	2,333,095	543,396	1,956,588	422,547	661,286	85,484	364,924	28,436	317,637	42,166	176,498	32,970
COW	1,562	164	1,460	161	64	44						
HGD	2,740	902	2,728	967								
HGU	7,658	593	4,789	888								
HXD	8,476	847	13,137	1,402	3,882	356						
HXU	2,898	179	10,109	637	7,665	1,443						
XDV	4,567	1,402	3,159	666								
XIC	4,532	771	3,022	927								
XRE	2,117	553	1,978	948								
HOD	12,054	707	9,491	740								
HOU	68,123	2,383	75,439	47,638								
HFD	2,107	265	2,662	432								
HFU	1,169	258	2,553	134								
XIN	7,768	2,003	1,624	541								
XSP	5,938	2,673	1,268	500								
HED	403	44	634	141								
HEU	733	53	378	128								
GAS	75,100	6,344	79,444	15,902								
XCB	4,418	1,208	1,280	580								
XSB	1,685	414	763	661								
HND	12,806	955	451	266								
HNU	101,575	10,515	2,038	1,517								
CGL	3,015	172	N/A	N/A								
ZCN	1,906	470	N/A	N/A								
HIX	170	170										
XGD	127,824	14,209	114,884	19,121	58,438	12,245	89,435	9,455	144,695	9,759	111,502	8,220
XFN	248,487	16,251	356,040	43,807	195,820	13,128	101,499	12,404	130,730	28,809	99,079	14,054
XIT	1,339	117	2,110	238	3,248	538	14,989	927	10,018	1,736	7,942	1,890
XEG	262,674	30,046	121,064	14,350	80,838	16,132	158,178	9,635	234,611	19,263	227,268	29,687
XMA	5,711	801	14,669	2,681	5,811	313	59,371	269	11,012	1,700		
XEG	262,674	30,046	121,064	14,350								
TOTAL	3,390,470	655,185	2,817,818	580,761	1,055,718	133,225	814,880	62,842	906,677	105,124	650,186	91,634

SXF: S&P Canada 60 Futures

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

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

Historical Equity Derivative Statistics

Equity Options	2010 YTD		2009		2008		2007		2006		2005	
	Volume	Open Interest	Volume	Open Interest	Volume	Open Interest	Volume	Open Interest	Volume	Open Interest	Volume	Open Interest
Equity Options	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	8,768,028	992,293
Long Term Options	107,943	0	311,004	129,506	630,044	186,895	730,658	275,879	787,009	335,062	641,910	267,027
TOTAL	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	9,409,938	1,259,320

MONTRÉAL EXCHANGE INC. - averages

Trading Days	Interest Rate Derivatives		Index / Equity/ETF/ Currency Derivatives	
	2010	2009	2010	2009
	250	250	251	251
Total				
January	20	21	20	21
February	19	19	19	19
March	23	22	23	22
April	21	21	21	21
May	20	20	20	20
June	22	22	22	22
July	21	22	21	22
August	21	20	21	20
September	21	21	21	21
October	20	21	20	21
November	21	20	22	21
December	21	21	21	21

x

Interest Rate Derivatives	Ave. Daily Volume	Daily Ave. Volume	Daily Ave. Volume	%	variation	Daily Ave. Volume YTD 2010	Daily Ave. Volume YTD 2009	%	variation	Daily Ave. Volume	%
	Dec. 2010	Dec. 2009	Nov. 2010								
BAX	43,484	38,114	14.1%	62,050	-29.9%	54,795	30,675	78.6%	30,675	78.6%	
OBX	933	671	39.0%	801	16.4%	1,399	939	48.9%	939	48.9%	
CGB	23,505	19,234	22.2%	36,839	-36.2%	25,622	21,242	20.6%	21,242	20.6%	
CGZ (6)	10	0	N/A	8	21.6%	2	0	N/A	0	N/A	
OGB	10	48	-78.3%	117	-91.2%	39	50	-22.3%	50	-22.3%	
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)	0	8	-100.0%	0	N/A	0	68	-100.0%	68	-100.0%	
SCF (17)	0	5	-100.0%	0	N/A	1	7	-85.8%	7	-85.8%	
Sub total (*)	67,942	58,079	17.0%	99,815	-31.9%	81,859	52,960	54.6%	52,960	54.6%	
Index Derivatives											
SXF	21,152	20,752	1.9%	11,325	86.8%	16,218	16,565	-2.1%	16,565	-2.1%	
SXA(2)	0	0	N/A	0	N/A	0	0	-100.0%	0	-100.0%	
SXB(2)	0	0	N/A	0	N/A	0	0	-83.0%	0	-83.0%	
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	-100.0%	0	-100.0%	
SXO (LT term included)	273	70	288.7%	353	-22.6%	310	136	128.5%	136	128.5%	
Sub total (*)	21,425	20,822	2.9%	11,678	83.5%	16,528	16,702	-1.0%	16,702	-1.0%	
ETF Options											
XIU (LT Included)	15,806	6,415	146.4%	8,946	76.7%	9,295	7,795	19.2%	7,795	19.2%	
COW (12)	4	9	-60.4%	2	76.9%	6	6	7.0%	6	7.0%	
XDV (13)	22	16	41.3%	24	-6.7%	18	15	24.4%	15	24.4%	
XIC (13)	26	19	39.6%	12	126.1%	18	15	17.1%	15	17.1%	
XRE (13)	10	14	-22.9%	4	176.0%	8	10	-16.4%	10	-16.4%	
HGD(14)	18	24	-26.8%	16	8.0%	11	17	-34.0%	17	-34.0%	
HGU(14)	11	35	-68.2%	124	-90.9%	31	29	5.1%	29	5.1%	
HXD (10)	14	39	-65.0%	21	-35.0%	34	52	-35.5%	52	-35.5%	
HXU (10)	9	24	-63.8%	3	196.6%	12	40	-71.3%	40	-71.3%	
HOD (16)	31	52	-39.7%	67	-53.5%	48	58	-17.5%	58	-17.5%	
HOU (16)	117	1,040	-88.8%	147	-20.9%	271	463	-41.4%	463	-41.4%	
HPD (16)	9	17	-49.6%	14	-38.4%	8	16	-48.6%	16	-48.6%	
HPU (16)	4	8	-53.6%	2	127.0%	5	16	-70.3%	16	-70.3%	
XIN (16)	44	11	317.2%	25	72.8%	31	10	210.6%	10	210.6%	
XSP (16)	33	3	1074.6%	7	393.9%	24	8	204.1%	8	204.1%	
HED (18)	0	1	-100.0%	1	-100.0%	2	6	-72.9%	6	-72.9%	
HEU (18)	2	0	1887.1%	1	104.3%	3	4	-17.3%	4	-17.3%	
GAS (18)	73	96	-23.4%	162	-54.8%	299	742	-59.7%	742	-59.7%	
XCB (18)	19	2	967.3%	6	200.0%	18	12	47.1%	12	47.1%	
XSB (19)	6	5	26.9%	6	-1.3%	7	10	-30.5%	10	-30.5%	
HND(20)	56	35	62.8%	46	23.8%	51	35	47.1%	35	47.1%	
HNU(20)	602	157	283.7%	427	40.8%	405	157	158.1%	157	158.1%	
CGL(21)	4	N/A	N/A	5	-8.2%	14	N/A	N/A	N/A	N/A	
ZCN(22)	12	N/A	N/A	0	2623.8%	13	N/A	N/A	N/A	N/A	
HIX(24)	0	N/A	N/A	0	N/A	2	N/A	N/A	N/A	N/A	
XGD/XGL (4) (LT Included)	318	868	-63%	978	-67.5%	509	458	11%	458	11.3%	
XFN (4)	990	754	31%	481	105.8%	990	1,418	-30%	1,418	-30.2%	
XIT (4)	3	8	-1%	7	-49.1%	5	8	-37%	8	-36.5%	
XMA (8)	14	51	-100%	16	-9.5%	23	58	-61%	58	-61.1%	
XEG/XEX (LT included)	1,110	843	-90%	1,439	-22.9%	1,047	482	117%	482	117.0%	
Sub total	19,368	10,892	77.8%	12,990	49.1%	13,198	11,091	19.0%	11,091	19.0%	
Equity Derivatives											
Equity Options	81,874	49,885	64.1%	79,134	3.5%	64,722	56,559	14.4%	56,559	14.4%	
Long Term Options	0	801	-100.0%	0	N/A	430	1,239	-65.3%	1,239	-65.3%	
Sub total	81,874	50,686	61.5%	79,134	3.5%	65,153	57,798	12.7%	57,798	12.7%	
Sub total Equity Opt.- ETF (*)	101,242	61,578	64.4%	92,124	9.9%	78,350	68,889	13.7%	68,889	13.7%	
Currency Options											
USX (7)	98	84	16.1%	56	73.6%	71	119	-40.8%	119	-40.8%	
CO₂e Derivatives											
MCX (11)	0	0	N/A	6	-100.0%	1	0	N/A	0	225.6%	
Energy Derivatives											
WCH (23)	0	N/A	N/A	0	N/A	0	N/A	N/A	N/A	N/A	
TOTAL (*)	190,707	140,563	35.7%	199,143	-4.2%	176,482	138,458	27.5%	138,458	27.5%	

2 - Listed on April 29, 2002
 4 - Listed on April 21, 2003
 5 - Listed on May 01, 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, 2009
 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

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

Monetech Exchange, Inc. - Monthly Options Summary

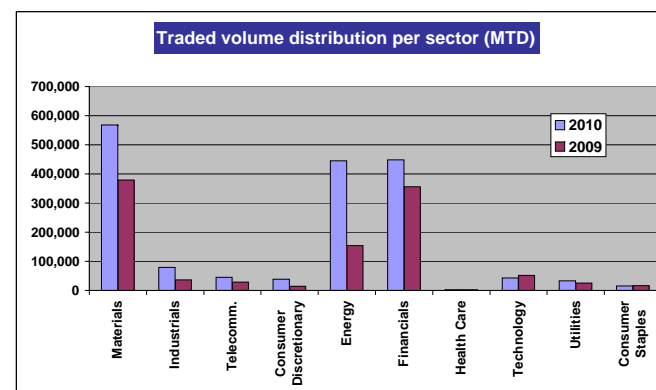
Monetech Exchange, Inc.		Volume			Value			Transactions			Open Interest	
Symbol	Option	Call	Put	Total	Call	Put	Total	Call	Put	Total	31-Dec-08	
BAK	BAK Options	5,584	14,068	19,652	445,700	4,678,122	5,123,822	11	10	21	2,428	
EUR	EUR Options	217	217	434	2,137	2,137	4,274	7	7	14	28	
6-PCTDA (6) Index												
6-PCTDA (6) Index	6-PCTDA (6) Index	2,422	5,212	7,634	1,782,095	4,099,095	5,881,190	154	222	376	16,320	
	ETF on IT	66	31	97	1,530	95	1,625	4	1	5	117	
	ETF on S&P500	71	109	180	6,030	7,285	13,315	8	2	10	245	
	ETF on S&P500	121	65	186	495	2,775	3,270	2	4	6	288	
	ETF on S&P500	127	35	162	35,230	1,900	36,130	16	5	21	902	
	ETF on S&P500	728	1	729	48,730	165	48,895	17	1	18	983	
	ETF on S&P500	4	215	219	275	9,425	9,700	2	11	13	513	
	ETF on Index										84	
	ETF on Index	39	39	78	4,450	4,450	8,900	6	6	12	51	
	ETF on Index										170	
	ETF on Index	38,441	291,679	330,120	2,056,486	10,992,256	13,048,742	679	576	1,255	543,796	
	ETF on Index	95	80	175	850	2,800	3,650	5	10	15	414	
	ETF on Index	628	35	663	56,725	1,725	58,450	49	4	53	2,673	
	ETF on Index	728	40	768	10,008	8,800	18,808	11	4	15	647	
	ETF on Index	105	81	186	25,530	5,720	31,250	7	2	9	179	
	ETF on Index	207	191	398	2,400	6,200	8,600	16	20	36	1,288	
	ETF on Index	172	240	412	13,200	26,500	39,700	15	17	32	1,492	
	ETF on Index	171	175	346	19,230	11,115	30,345	21	11	32	151	
	ETF on Index	86	121	207	112,500	12,710	125,210	20	13	33	2,661	
	ETF on Index	53	210	263	2,500	6,670	9,170	1	5	6	470	
	ETF on Commodity	92	92	184	15,700	15,700	31,400	21	21	42	171	
	ETF on Commodity	748	440	1,188	66,187	55,600	121,787	84	50	134	915	
	ETF on Commodity	80,760	1,871	12,631	968,860	400,990	1,369,850	861	111	972	10,213	
	ETF on Commodity	1,264	197	1,461	21,811	14,545	36,356	80	14	94	6,344	
	ETF on Commodity	761	98	859	22,268	11,425	33,693	42	7	49	787	
	ETF on Commodity	2,161	249	2,410	115,690	12,482	128,172	141	19	160	2,343	
	ETF on Financial Services	5,951	11,242	17,193	471,864	344,851	816,715	327	118	445	16,271	
	ETF on Financial	240	79	319	31,705	6,500	38,205	36	11	47	881	
	ETF on Energy *	7,093	18,297	25,390	618,511	1,048,121	1,666,632	345	105	450	39,686	
	ETF on Gold *	4,393	2,278	6,671	713,619	228,140	941,759	306	116	422	14,208	
	ETF on Agriculture	74	20	94	8,705	1,800	10,505	9	1	10	184	
USLEAD												
USLEAD	Commodity Options	175X	1,890	2,065	275,449	276,324	551,773	86	75	161	1,165	
SPX												
SPX	SPX Options	38,420	37,876	76,296	1,930,008	11,170,818	13,100,826	2,118	1,827	4,045	762,131	
Grand Total					1,942,887	989,784	2,932,671	81,118,987	22,177,421	78,994	22,246	97,968
											3,818,147	

8000 * - Group Member

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

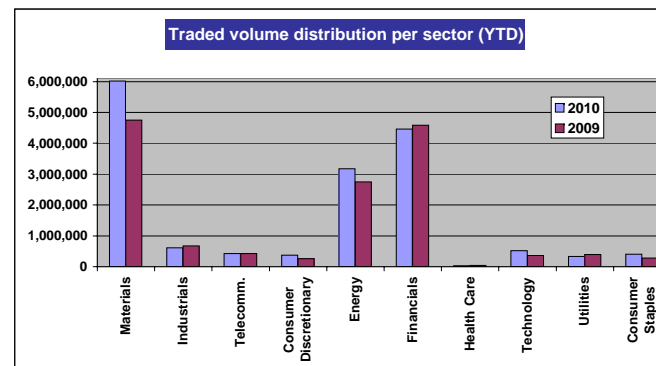
MTD

Sectors	Volume Dec. 2010	% du volume transigé:	Volume Dec. 2009	variation of volume traded: 2010-2009	Volume Nov. 2010	variation of volume traded: Dec.-Nov. (2010)
Materials	567,896	33.0%	379,465	49.7%	640,896	-11.39%
Industrials	79,560	4.6%	36,727	116.6%	55,567	43.18%
Telecommunications	44,530	2.6%	28,313	57.3%	57,611	-22.71%
Consumer Discretionary	38,657	2.2%	14,042	175.3%	47,925	-19.34%
Energy	445,207	25.9%	154,104	188.9%	407,284	9.31%
Financials	448,476	26.1%	356,052	26.0%	438,508	2.27%
Health Care	2,715	0.2%	2,373	14.4%	1,552	74.94%
Technology	43,270	2.5%	52,190	-17.1%	45,403	-4.70%
Utilities	33,337	1.9%	25,160	32.5%	32,806	1.62%
Consumer Staples	15,700	0.9%	15,972	-1.7%	13,405	17.12%
Total	1,719,348	100.00%	1,064,398	61.5%	1,740,957	-1.2%



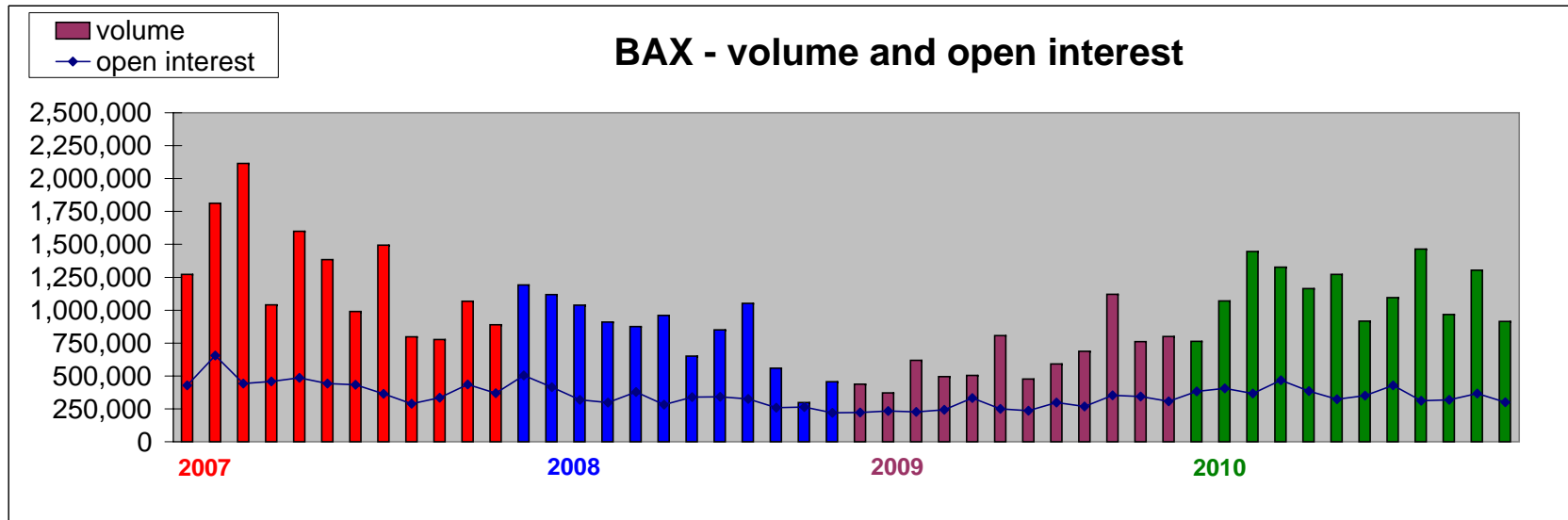
YTD

Sectors	Volume YTD 2010	Trade Volume (%)	Volume YTD 2009	Change Volume YTD 2010/ YTD 2009
Materials	6,018,726	36.8%	4,755,717	26.6%
Industrials	613,953	3.8%	671,379	-8.6%
Telecommunications	424,495	2.6%	421,661	0.7%
Consumer Discretionary	373,017	2.3%	255,444	46.0%
Energy	3,172,321	19.4%	2,747,224	15.5%
Financials	4,460,188	27.3%	4,587,840	-2.8%
Health Care	33,058	0.2%	38,702	-14.6%
Technology	515,512	3.2%	360,061	43.2%
Utilities	336,564	2.1%	392,519	-14.3%
Consumer Staples	405,450	2.5%	276,714	46.5%
Total	16,353,284	100.00%	14,507,261	12.7%

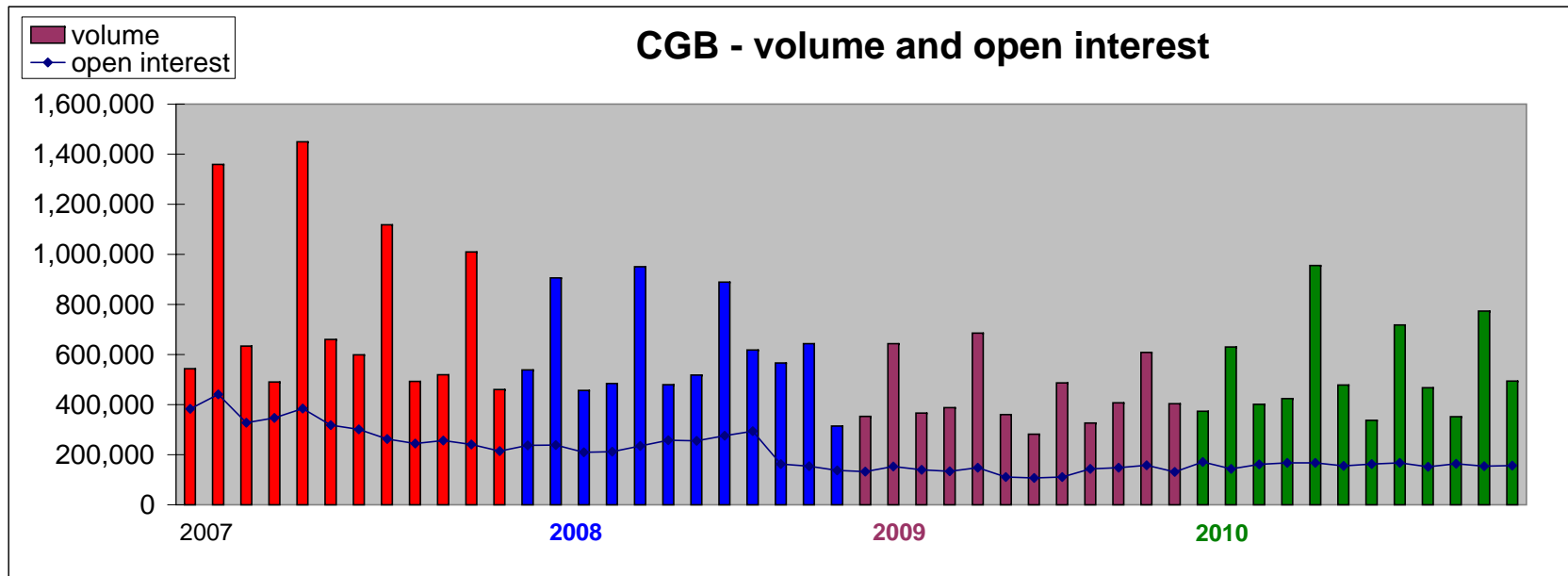


* Sector breakdowns are based on the S&P/TSX Indices

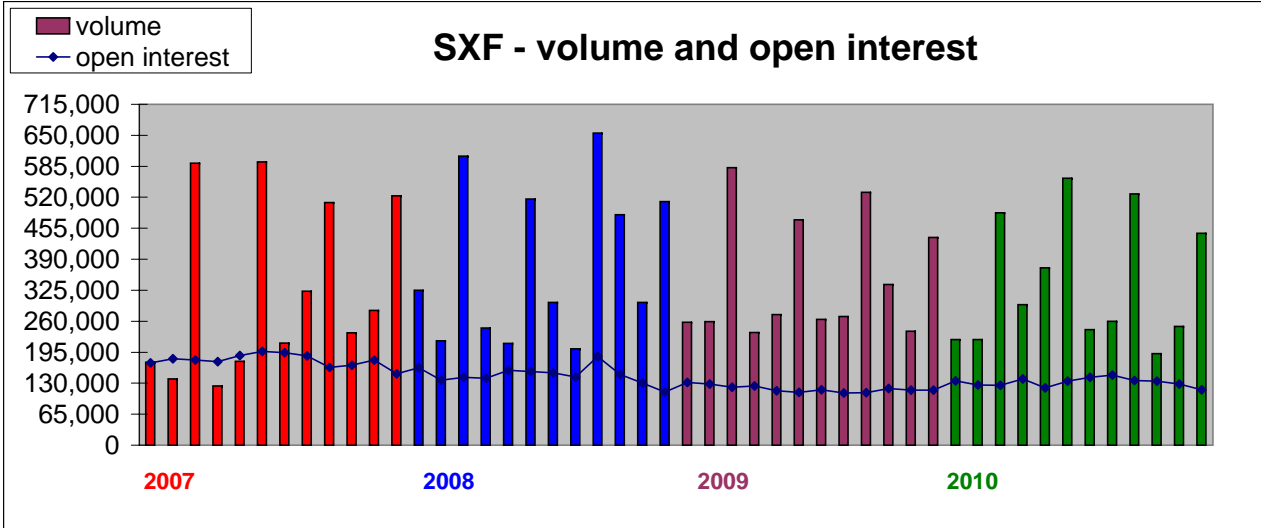
BAX Three-Month Canadian Bankers' Acceptance Futures



CGB Ten-Year Government of Canada Bond Futures



SXF S&P Canada 60 Index Futures



Equity Options

