

**CME Exchange ADV Report - Monthly**  
February 2013

	ADV FEB 2013	ADV FEB 2012	% CHG	ADV JAN 2013	% CHG	ADV Y.T.D 2013	ADV Y.T.D 2012	% CHG
<b>Interest Rate Futures</b>								
EUROYEN	0	0	-	0	-	0	1	-100.0%
EURODOLLARS	1,692,229	1,907,248.9	-11.3%	1,942,883.38	-12.9%	1,823,822	1,685,527	8.2%
EMINI ED	0	0	-	0	-	0	0	-
1-MONTH EURODOLLAR	24	719.75	-96.7%	181.81	-86.8%	107	438	-75.6%
EURO BONDS	0	52.05	-100.0%	0	-	0	34	-100.0%
SOVEREIGN YIELD FUTURE	0	0	-	0	-	0	0	-100.0%
<b>Interest Rate Options</b>								
EURODOLLARS	52,364	347,498	-84.9%	60,546.14	-13.5%	56,660	190,830	-70.3%
EURO MIDCURVE	317,393	467,861.65	-32.2%	371,769.9	-14.6%	345,941	360,432	-4.0%
TOMMI MIDCURVE	0	45	-100.0%	0	-	0	14	-100.0%
<b>Equity Index Futures</b>								
E-MINI S&P500	1,892,272	1,625,228.6	16.4%	1,463,965.67	29.3%	1,667,411	1,874,620	-11.1%
S&P 500	13,097	11,144.95	17.5%	12,542.76	4.4%	12,806	19,892	-35.6%
S&P 600 SMALLCAP EMINI	1	15.35	-95.5%	1.52	-55.1%	1	7	-83.8%
E-MINI MIDCAP	17,625	20,565.05	-14.3%	14,730.24	19.6%	16,105	25,838	-37.7%
S&P 400 MIDCAP	4	81.5	-95.4%	68.57	-94.6%	38	96	-60.5%
S&P 500 GROWTH	1	0.35	321.1%	0.81	82.1%	1	2	-45.5%
S&P 500/VALUE	0	1.9	-77.8%	0.76	-44.7%	1	2	-70.9%
E-MINI NASDAQ 100	229,775	213,723.9	7.5%	210,474.86	9.2%	219,643	251,110	-12.5%
NASDAQ	1,346	954.55	41.0%	878.43	53.2%	1,100	1,313	-16.2%
NIKKEI 225 (\$) STOCK	17,146	6,538.8	162.2%	9,515.43	80.2%	13,140	6,681	96.7%
NIKKEI 225 (YEN) STOCK	45,874	22,405.7	104.7%	30,727.67	49.3%	37,922	22,682	67.2%
IBOVESPA INDEX	150	0	-	108.24	39.0%	128	13	855.4%
S&P CONSUMER STAPLES SECT	141	26.15	440.2%	94.05	50.2%	116	101	15.1%
S&P CONSUMER DSCRTNRY SE	57	14.1	305.4%	38.1	50.0%	47	63	-24.9%
S&P HEALTH CARE SECTOR	134	93.2	43.7%	134.71	-0.6%	134	101	33.4%
S&P UTILITIES SECTOR	128	46.9	173.5%	95.14	34.8%	111	99	12.1%
S&P INDUSTRIAL SECTOR	23	74.35	-69.0%	57.81	-60.1%	41	110	-62.6%
S&P TECHNOLOGY SECTOR	18	95.25	-80.7%	83.76	-78.1%	53	98	-46.3%
S&P FINANCIAL SECTOR	103	130	-20.6%	239.57	-56.9%	175	97	80.8%
S&P ENERGY SECTOR	217	67.6	221.6%	136.9	58.8%	175	100	75.4%
S&P MATERIALS SECTOR	58	23.55	147.8%	63.81	-8.5%	61	83	-26.0%
BESPOKE CUSTOM INDEXES	0	0	-	0	-	0	0	-100.0%
E-MICRO NIFTY	0	17.9	-98.8%	1.71	-87.7%	1	12	-91.4%
E-MINI NIFTY	0	0.3	-100.0%	0	-	0	0	-100.0%

**CME Exchange ADV Report - Monthly**  
February 2013

	ADV FEB 2013	ADV FEB 2012	% CHG	ADV JAN 2013	% CHG	ADV Y.T.D 2013	ADV Y.T.D 2012	% CHG
<b>Equity Index Options</b>								
E-MINI S&P500	209,359	120,744.05	73.4%	171,418.24	22.1%	189,440	141,211	34.2%
S&P 500	27,584	32,634.5	-15.5%	24,601.38	12.1%	26,018	27,536	-5.5%
E-MINI MIDCAP	8	7.45	3.8%	1.71	351.3%	5	2	153.3%
E-MINI NASDAQ 100	3,196	3,487.1	-8.4%	2,442.48	30.8%	2,800	3,000	-6.7%
NASDAQ	0	0.7	-77.4%	1.14	-86.2%	1	1	-38.4%
EOM S&P 500	3,938	2,733.55	44.0%	2,683.19	46.7%	3,279	3,152	4.0%
EOM EMINI S&P	25,898	11,534.1	124.5%	17,209.19	50.5%	21,337	20,143	5.9%
EOW1 EMINI S&P 500	25,748	8,600.45	199.4%	15,881.1	62.1%	20,568	11,497	78.9%
EOW2 EMINI S&P 500	19,008	7,571.25	151.1%	15,836.62	20.0%	17,343	13,902	24.8%
EOW1 S&P 500	253	293	-13.5%	218.95	15.7%	235	332	-29.0%
EOW2 S&P 500	945	947.95	-0.3%	326.57	189.5%	621	782	-20.7%
EOW4 EMINI S&P 500	18,057	7,173.2	151.7%	10,051.14	79.6%	13,854	11,813	17.3%
<b>FX Futures</b>								
AUSTRALIAN DOLLAR	101,763	122,185.15	-16.7%	88,379.05	15.1%	94,737	129,357	-26.8%
BRITISH POUND	139,340	100,498.15	38.6%	117,153.19	18.9%	127,692	103,424	23.5%
BRAZIL REAL	2,726	779.75	249.6%	2,380.9	14.5%	2,545	667	281.3%
CANADIAN DOLLAR	75,762	89,515.9	-15.4%	70,104.29	8.1%	72,792	90,116	-19.2%
E-MINI EURO FX	5,252	5,148.15	2.0%	5,117.33	2.6%	5,182	3,996	29.7%
EURO FX	320,470	299,199.15	7.1%	270,264.33	18.6%	294,112	266,434	10.4%
E-MINI JAPANESE YEN	1,863	358.4	419.8%	1,361.67	36.8%	1,600	486	228.9%
JAPANESE YEN	219,771	88,622.9	148.0%	182,444.95	20.5%	200,175	92,967	115.3%
MEXICAN PESO	39,820	41,010	-2.9%	32,037.81	24.3%	35,734	45,387	-21.3%
NEW ZEALND DOLLAR	15,917	9,753.9	63.2%	14,870.24	7.0%	15,368	14,449	6.4%
NKR/USD CROSS RATE	30	55.6	-46.2%	15.43	93.8%	22	32	-31.2%
RUSSIAN RUBLE	986	1,571.6	-37.3%	250.19	294.1%	600	1,241	-51.7%
S.AFRICAN RAND	239	201.2	18.9%	407.81	-41.3%	328	648	-49.4%
SWISS FRANC	33,889	38,695.65	-12.4%	36,545.81	-7.3%	35,284	39,175	-9.9%
AD/CD CROSS RATES	4	14.5	-71.0%	3.33	26.3%	4	6	-36.9%
AD/JY CROSS RATES	74	61	21.3%	33.67	119.8%	53	98	-46.1%
AD/NE CROSS RATES	2	1.55	-1.5%	1.9	-19.9%	2	2	-18.0%
BP/JY CROSS RATES	57	59.9	-4.4%	121.86	-53.0%	91	126	-27.7%
BP/SF CROSS RATES	8	1.1	589.0%	8.14	-6.9%	8	88	-91.1%
CD/JY CROSS RATES	3	1.45	110.5%	3.86	-20.9%	3	6	-44.7%
EC/AD CROSS RATES	46	24	91.0%	24	91.0%	34	38	-8.7%
EC/CD CROSS RATES	13	33.6	-59.9%	19	-29.1%	16	34	-51.3%
EC/NOK CROSS RATES	3	6.9	-51.9%	1.62	104.8%	2	13	-81.3%
EC/SEK CROSS RATES	1	19.15	-95.6%	1.48	-43.0%	1	14	-91.7%
EFX/BP CROSS RATES	5,890	848.6	594.1%	2,850.19	106.7%	4,294	1,822	135.6%
EFX/JY CROSS RATES	6,941	970.75	615.0%	4,309.62	61.1%	5,559	1,455	282.0%
EFX/SF CROSS RATES	1,885	561.35	235.8%	2,243.43	-16.0%	2,073	1,315	57.6%
SF/JY CROSS RATES	25	3.7	577.1%	45.76	-45.3%	36	16	130.5%
SKR/USD CROSS RATES	28	42.55	-34.6%	24.9	11.8%	26	17	54.5%
CZECK KORUNA (US)	0	0.3	-100.0%	0	-	0	0	-100.0%
CZECK KORUNA (EC)	0	0	-	0	-	0	0	-100.0%
HUNGARIAN FORINT (US)	6	0.8	617.1%	5.62	2.1%	6	3	81.3%
HUNGARIAN FORINT (EC)	1	0	-	0	-	0	0	983.0%
POLISH ZLOTY (US)	99	20.75	378.1%	19.48	409.4%	57	88	-35.0%

The information herein is taken from source believed to be reliable. However, it is intended for the purposes of information and education only and is not guaranteed by the CME Group as to accuracy, completeness, nor trading results and does not constitute advice or continue a solicitation of the purchase or sale of any futures or options. The Rules and Regulations of the CME Group should be consulted as the authoritative source on all current contract specifications and regulations. The previous year Average Daily Volume (ADV) may slightly differ for CBOT legacy products based on the way CME Group defines the number of trading days. The open interest values are based on preliminary open interest values only.

**CME Exchange ADV Report - Monthly**  
 February 2013

	ADV FEB 2013	ADV FEB 2012	% CHG	ADV JAN 2013	% CHG	ADV Y.T.D 2013	ADV Y.T.D 2012	% CHG
<b>FX Futures</b>								
POLISH ZLOTY (EC)	111	59.2	86.8%	151.1	-26.8%	132	166	-20.4%
SHEKEL	25	34.55	-28.4%	22.33	10.8%	23	37	-36.5%
RMB USD	18	6.7	169.4%	3.19	465.8%	10	16	-36.8%
KOREAN WON	16	34.75	-53.0%	16.05	1.7%	16	32	-49.8%
TURKISH LIRA	230	47.35	386.2%	152.19	51.3%	189	155	21.9%
E-MICRO USD/CHF	0	5.1	-100.0%	0	-	0	3	-100.0%
TURKISH LIRA (EU)	11	30.95	-63.6%	24.1	-53.3%	18	119	-84.9%
E-MICRO USD/JPY	1	94.8	-99.3%	0.52	30.6%	1	42	-98.6%
E-MICRO AUD/USD	1,055	861.6	22.4%	838.24	25.8%	941	946	-0.5%
E-MICRO EUR/USD	10,147	7,841.95	29.4%	7,968.05	27.3%	9,003	6,535	37.8%
E-MICRO GBP/USD	2,609	1,151.05	126.6%	1,568.1	66.4%	2,062	1,443	43.0%
E-MICRO USD/CAD	0	27.55	-99.8%	0.33	-84.2%	0	5	-96.3%
INDIAN RUPEE	114	0	-	3.76	2934.6%	56	0	-
MICRO CAD/USD	188	152.4	23.2%	176.9	6.1%	182	180	1.3%
MICRO JYP/USD	785	135.1	481.3%	455.43	72.4%	612	185	231.2%
MICRO CHF/USD	310	157.3	96.9%	252.76	22.6%	280	180	55.3%
RMB JY	0	0	-	0	-	0	0	-100.0%
<b>FX Options</b>								
AUSTRALIAN DOLLAR	6,218	3,063.25	103.0%	4,624.67	34.4%	5,381	4,758	13.1%
BRITISH POUND	8,725	1,653.2	427.7%	5,134.67	69.9%	6,840	2,608	162.3%
CANADIAN DOLLAR	4,934	2,037.7	142.1%	4,172.1	18.3%	4,534	3,122	45.2%
EURO FX	38,351	22,118.5	73.4%	24,230.81	58.3%	30,938	24,047	28.7%
JAPANESE YEN	18,104	7,769.6	133.0%	17,813.71	1.6%	17,952	6,090	194.8%
MEXICAN PESO	1	0	-	1.71	-17.1%	2	3	-46.9%
NEW ZEALND DOLLAR	0	0	-	0.62	-49.0%	0	0	1102.5%
RUSSIAN RUBLE	0	0	-	28.24	-100.0%	15	5	216.2%
SWISS FRANC	583	345	69.0%	588.14	-0.9%	586	267	119.2%
EFX/BP CROSS RATES	0	0	-	0	-	0	9	-100.0%
EFX/SF CROSS RATES	0	12.5	-100.0%	0	-	0	25	-100.0%
JAPANESE YEN (EU)	240	5.85	3994.5%	121.76	96.7%	178	17	953.6%
EURO FX (EU)	484	205.1	135.9%	406.48	19.0%	443	223	99.1%
SWISS FRANC (EU)	35	1.35	2465.3%	32.38	7.0%	33	9	266.5%
CANADIAN DOLLAR (EU)	132	43.6	203.4%	51.76	155.5%	90	110	-18.4%
BRITISH POUND (EU)	159	0.2	79347.4%	69.57	128.4%	112	36	210.1%
AUSTRALIAN DLR (EU)	8	0	-	5.24	51.7%	7	11	-42.1%

**CME Exchange ADV Report - Monthly**  
 February 2013

	ADV FEB 2013	ADV FEB 2012	% CHG	ADV JAN 2013	% CHG	ADV Y.T.D 2013	ADV Y.T.D 2012	% CHG
<b>Commodities and Alternative Investments</b>								
<b>Futures</b>								
LIVE CATTLE	56,289	53,913.85	4.4%	70,671.57	-20.4%	63,840	55,278	15.5%
FEEDER CATTLE	8,677	7,448	16.5%	7,647.86	13.5%	8,137	7,101	14.6%
LEAN HOGS	42,525	35,754.05	18.9%	47,572.62	-10.6%	45,175	45,304	-0.3%
LUMBER	1,571	1,679.65	-6.5%	1,248.52	25.8%	1,402	1,283	9.3%
WOOD PULP	0	0	-	0	-	0	0	-
MILK	1,087	1,369.95	-20.7%	1,056.29	2.9%	1,071	1,164	-8.0%
MLK MID	0	0	-	0	-	0	0	-
NFD MILK	34	79.3	-56.7%	34.43	-0.3%	34	21	62.4%
BUTTER CS	88	134.15	-34.1%	75.62	16.9%	82	69	17.7%
CLASS IV MILK	27	12.85	111.3%	28.33	-4.1%	28	11	155.1%
DRY WHEY	63	98.3	-36.3%	57.81	8.3%	60	47	27.7%
GSCI EXCESS RETURN FUT	30	13.6	123.7%	32.62	-6.7%	32	66	-52.1%
GOLDMAN SACHS	1,769	1,287.8	37.4%	1,359.71	30.1%	1,554	1,152	34.9%
HOUSING INDEX	0	2.3	-84.0%	0.38	-3.3%	0	1	-73.4%
HDD WEATHER	95	66.2	43.2%	108.48	-12.6%	102	59	73.8%
CDD WEATHER	0	0	-	0	-	0	64	-100.0%
HDD SEASONAL STRIP	0	5	-100.0%	0	-	0	5	-100.0%
CDD SEASONAL STRIP	0	0	-	0	-	0	8	-100.0%
HDD WEATHER EUROPEAN	50	71.25	-29.8%	69.05	-27.6%	60	22	167.5%
HDD EURO SEASONAL STRIP	0	0	-	0	-	0	8	-100.0%
WKLY AVG TEMP	55	0	-	28.57	93.4%	41	17	145.6%
PACIFIC RIM DAT SS WTHR	0	0	-	0	-	0	0	-
USD CRUDE PALM OIL	0	0	-	1.9	-100.0%	1	1	-20.4%
CASH-SETTLED CHEESE	156	208.65	-25.3%	152.57	2.2%	154	119	29.3%
S&P GSCI ENHANCED ER SWAP	0	0	-	361.71	-100.0%	190	19	915.3%
OTC SP GSCI ER 3MTH SWAP	0	0	-	0	-	0	108	-100.0%
OTC SP GSCI ER SWAP	0	0	-	20.43	-100.0%	11	104	-89.7%

**CME Exchange ADV Report - Monthly**  
February 2013

	ADV FEB 2013	ADV FEB 2012	% CHG	ADV JAN 2013	% CHG	ADV Y.T.D 2013	ADV Y.T.D 2012	% CHG
<b>Commodities and Alternative Investments</b>								
<b>Options</b>								
LIVE CATTLE	13,387	12,985.65	3.1%	16,096.24	-16.8%	14,809	11,884	24.6%
FEEDER CATTLE	922	640	44.1%	871.81	5.8%	896	866	3.4%
LEAN HOGS	6,799	4,798.55	41.7%	4,754.67	43.0%	5,726	6,310	-9.3%
LUMBER	49	33.9	44.7%	42.86	14.5%	46	32	42.9%
MILK	1,226	1,504.25	-18.5%	1,445.57	-15.2%	1,341	1,081	24.1%
MLK MID	2	2.9	-40.1%	4.1	-57.6%	3	7	-56.2%
NFD MILK	8	7.75	1.9%	5.14	53.5%	6	12	-47.0%
BUTTER CS	60	29.5	103.6%	50.19	19.6%	55	23	137.8%
CLASS IV MILK	33	27.3	19.1%	22.81	42.6%	27	13	116.8%
DRY WHEY	6	12.6	-54.1%	11.81	-51.0%	9	6	58.5%
HDD WEATHER	39	35	12.8%	5.52	614.6%	22	50	-57.0%
CDD WEATHER	0	0	-	0	-	0	43	-100.0%
HDD SEASONAL STRIP	0	0	-	0	-	0	193	-100.0%
CDD SEASONAL STRIP	158	375	-57.9%	0	-	75	142	-47.0%
HDD WEATHER EUROPEAN	26	25	5.3%	0	-	13	4	216.3%
HDD EURO SEASONAL STRIP	0	0	-	23.81	-100.0%	13	113	-88.9%
PACIFIC RIM DAT SS WTHR	0	0	-	0	-	0	22	-100.0%
SBIN M HURR	0	0	-	0	-	0	0	-
SBIN M HURR EVENT2	0	0	-	0	-	0	2	-100.0%
LV CATL CSO	4	0	-	11.43	-61.8%	8	11	-26.5%
LN HOGS CSO	0	0	-	0	-	0	2	-100.0%
SNOWFALL	0	0	-	0	-	0	0	-
CASH-SETTLED CHEESE	96	115.7	-17.3%	104.33	-8.2%	100	58	74.2%
SEAS SNOWFALL	0	0	-	0	-	0	0	-
SBIN HURR	0	0	-	0	-	0	16	-100.0%
<b>TOTAL FUTURES GROUP</b>								
Interest Rate Futures	1,692,253	1,908,020.7	-11.3%	1,943,065.19	-12.9%	1,823,929	1,686,001	8.2%
Equity Index Futures	2,218,172	1,901,249.95	16.7%	1,743,960.52	27.2%	1,969,211	2,203,120	-10.6%
FX Futures	988,535	810,907.8	21.9%	842,683.9	17.3%	911,963	803,567	13.5%
Commodities and Alternative Invest	112,517	102,144.9	10.2%	130,528.48	-13.8%	121,973	112,033	8.9%
<b>TOTAL FUTURES</b>	<b>5,011,477</b>	<b>4,722,323.35</b>	<b>6.1%</b>	<b>4,660,238.1</b>	<b>7.5%</b>	<b>4,827,076.38</b>	<b>4,804,721.17</b>	<b>0.5%</b>
<b>TOTAL OPTIONS GROUP</b>								
Interest Rate Options	369,757	815,404.65	-54.7%	432,316.05	-14.5%	402,600	551,276	-27.0%
Equity Index Options	333,995	195,727.3	70.6%	260,671.71	28.1%	295,500	233,369	26.6%
FX Options	77,974	37,255.85	109.3%	57,281.86	36.1%	67,110	41,339	62.3%
Commodities and Alternative Invest	22,815	20,593.1	10.8%	23,450.29	-2.7%	23,148	20,889	10.8%
<b>TOTAL OPTIONS</b>	<b>804,540</b>	<b>1,068,980.9</b>	<b>-24.7%</b>	<b>773,719.9</b>	<b>4.0%</b>	<b>788,359.6</b>	<b>846,873.3</b>	<b>-6.9%</b>
<b>TOTAL COMBINED</b>								
Interest Rate	2,062,009	2,723,425.35	-24.3%	2,375,381.24	-13.2%	2,226,530	2,237,277	-0.5%
Equity Index	2,552,167	2,096,977.25	21.7%	2,004,632.24	27.3%	2,264,711	2,436,489	-7.1%
FX	1,066,508	848,163.65	25.7%	899,965.76	18.5%	979,073	844,907	15.9%
Commodities and Alternative Invest	135,332	122,738	10.3%	153,978.76	-12.1%	145,121	132,922	9.2%
<b>GRAND TOTAL</b>	<b>5,816,017</b>	<b>5,791,304.25</b>	<b>0.4%</b>	<b>5,433,958</b>	<b>7.0%</b>	<b>5,615,435.98</b>	<b>5,651,594.48</b>	<b>-0.6%</b>