

# **Trading Volume**

### Global Futures and Options Volume

Based on the number of contracts traded and/or cleared at 76 exchanges worldwide

	Jan-Jun 2009	Jan-Jun 2010	% Change
Futures	3,868,238,401	5,685,753,558	47.0%
Options	4,649,547,118	5,535,731,102	19.1%
Total Volume	8,517,785,519	11,221,484,660	31.7%

### Global Futures and Options Volume by Category

Based on the number of contracts traded and/or cleared at 76 exchanges worldwide

Sector	Jan-Jun 2009	Jan-Jun 2010	% Change
Equity Index	3,137,652,330	3,639,154,960	15.98%
Individual Equity	2,801,412,186	3,304,469,449	17.96%
Interest Rate	1,208,656,847	1,659,815,977	37.33%
Currency	351,909,733	1,238,189,101	251.85%
Agricultural	410,749,029	582,754,069	41.88%
Energy	323,529,689	358,938,047	10.94%
Non-Precious Metals	156,184,718	305,385,440	95.53%
Precious Metals	76,869,990	85,066,263	10.66%
Other	50,820,997	47,711,354	-6.12%
Total	8,517,785,519	11,221,484,660	31.74%

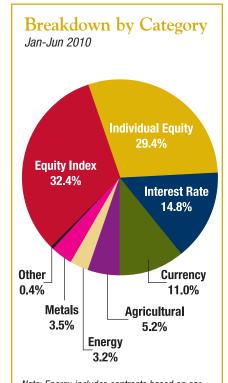
Note: Energy includes contracts based on carbon emissions. Other includes contracts based on commodity indices, credit, fertilizer, housing, inflation, lumber, plastics and weather.

### Global Futures and Options Volume by Region

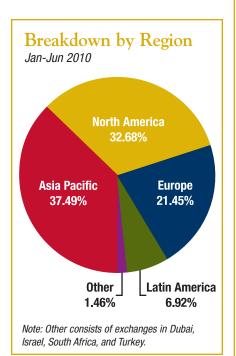
Based on the number of contracts traded and/or cleared at 76 exchanges worldwide

Region	Jan-Jun 2009	Jan-Jun 2010	% Change
Asia Pacific	2,767,701,151	4,206,865,313	52.00%
North America	3,170,860,844	3,666,781,256	15.64%
Europe	1,937,763,679	2,407,326,240	24.23%
Latin America	476,129,397	776,534,231	63.09%
Other	165,330,448	163,977,620	-0.82%
Global Total	8,517,785,519	11,221,484,660	31.74%

Note: Location of exchanges is determined by country of registration. Other consists of exchanges in Dubai, Israel, South Africa, and Turkey.



Note: Energy includes contracts based on carbon emissions. Other includes contracts based on commodity indices, credit, fertilizer, housing, inflation, lumber, plastics and weather.







## Top 30 Derivatives Exchanges Ranked by number of contracts traded and/or cleared

Rank	Exchange	Jan-Jun 2009	Jan-Jun 2010	% Change
1	Korea Exchange	1,464,666,838	1,781,536,153	21.6%
2	CME Group (includes CBOT and Nymex)	1,283,607,627	1,571,345,534	22.4%
3	Eurex (includes ISE)	1,405,987,678	1,485,540,933	5.7%
4	NYSE Euronext (includes all EU and US markets)	847,659,175	1,210,532,100	42.8%
5	National Stock Exchange of India	397,729,690	783,897,711	97.1%
6	BM&FBovespa	424,295,918	727,962,093	71.6%
7	Chicago Board Options Exchange (includes CFE)	570,283,325	611,323,954	7.2%
8	Nasdaq OMX Group (includes all EU and US markets)	405,462,144	507,953,470	25.3%
9	Shanghai Futures Exchange	151,544,472	300,419,287	98.2%
10	Russian Trading Systems Stock Exchange	200,344,367	280,759,882	40.1%
11	Multi Commodity Exchange of India (includes MCX-SX)	60,018,577	246,108,024	310.1%
12	Zhengzhou Commodity Exchange	93,213,149	226,682,862	143.2%
13	IntercontinentalExchange (includes US, UK and Canada Markets)	124,575,906	162,943,151	30.8%
14	Dalian Commodity Exchange	175,216,803	144,999,370	-17.2%
15	Osaka Securities Exchange	77,318,626	95,208,268	23.1%
16	JSE South Africa	87,060,570	87,489,521	0.5%
17	Taiwan Futures Exchange	73,085,524	70,437,941	-3.6%
18	Tokyo Financial Exchange	39,090,803	60,130,699	53.8%
19	London Metal Exchange	55,185,086	59,304,271	7.5%
20	Hong Kong Exchanges & Clearing	50,785,435	53,137,284	4.6%
21	ASX Group (includes SFE)	38,446,145	51,908,734	35.0%
22	Tel-Aviv Stock Exchange	33,977,641	42,183,472	24.2%
23	Boston Options Exchange	84,807,938	41,482,550	-51.1%
24	Mercado Español de Opciones y Futuros Financieros	50,118,207	34,249,998	-31.7%
25	Turkish Derivatives Exchange	44,020,349	33,942,492	-22.9%
26	Singapore Exchange	25,716,653	29,697,982	15.5%
27	Mercado a Termino de Rosario	22,876,771	28,235,949	23.4%
28	Italian Derivatives Market	23,385,268	26,668,441	14.0%
29	Bourse de Montreal	16,594,177	21,937,811	32.2%
30	Mexican Derivatives Exchange	28,868,689	20,245,540	-29.9%





## Trading Volume continued

### **Exchange Groups**

Futures and options volume broken down by subsidiary exchanges

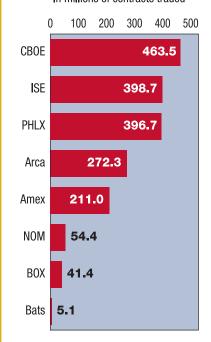
Exchange	Jan-Jun 2009	Jan-Jun 2010	% Chang
Sydney Futures Exchange	29,348,254	40,717,472	38.7%
Australian Stock Exchange	9,097,891	11,191,262	23.0%
Australian Securities Exchange	38,446,145	51,908,734	35.0%
Bolsa de Valores de São Paulo	235,441,786	424,313,489	80.2%
Bolsa de Mercadorias & Futuros	188,854,132	303,648,604	60.8%
BM&FBovespa	424,295,918	727,962,093	71.6%
Chicago Mercantile Exchange	754,186,879	875,149,358	16.0%
Chicago Board of Trade	323,406,553	443,287,350	37.1%
New York Mercantile Exchange	206,014,195	252,908,826	22.8%
CME Group	1,283,607,627	1,571,345,534	22.4%
Eurex	901,150,717	1,079,957,531	19.8%
International Securities Exchange	504,836,961	405,583,402	-19.7%
Eurex	1,405,987,678	1,485,540,933	5.7%
ICE Futures Europe	75,703,733	105,964,821	40.0%
ICE Futures U.S.	46,943,657	54,894,403	16.9%
ICE Futures Canada	1,928,516	2,083,927	8.1%
IntercontinentalExchange *	124,575,906	162,943,151	30.8%
·	299,911,822	398,788,172	
Nasdaq OMX Group (Nordic markets)	54,410,771	54,720,188	0.6%
Nasdaq OMX Group (Nordic markets) Nasdaq Options Market (U.S.)			0.6% 6.5%
Nasdaq OMX Group (Nordic markets) Nasdaq Options Market (U.S.) Nasdaq OMX Group	54,410,771 51,139,551 <b>405,462,144</b>	54,720,188 54,445,110 <b>507,953,470</b>	0.6% 6.5% <b>25.3%</b>
Nasdaq OMX Group (Nordic markets) Nasdaq Options Market (U.S.) Nasdaq OMX Group Liffe U.K.	54,410,771 51,139,551 <b>405,462,144</b> 300,157,754	54,720,188 54,445,110 <b>507,953,470</b> 379,615,727	0.6% 6.5% <b>25.3%</b> 26.5%
Nasdaq OMX Group (Nordic markets) Nasdaq Options Market (U.S.) Nasdaq OMX Group  Liffe U.K. Liffe (single stock derivatives)	54,410,771 51,139,551 <b>405,462,144</b> 300,157,754 196,158,893	54,720,188 54,445,110 <b>507,953,470</b> 379,615,727 293,776,507	0.6% 6.5% <b>25.3%</b> 26.5% 49.8%
Nasdaq OMX Group (Nordic markets) Nasdaq Options Market (U.S.) Nasdaq OMX Group  Liffe U.K. Liffe (single stock derivatives) NYSE Arca Options	54,410,771 51,139,551 <b>405,462,144</b> 300,157,754 196,158,893 202,340,845	54,720,188 54,445,110 <b>507,953,470</b> 379,615,727 293,776,507 272,764,116	0.6% 6.5% <b>25.3%</b> 26.5% 49.8% 34.8%
Nasdaq OMX Group (Nordic markets) Nasdaq Options Market (U.S.) Nasdaq OMX Group  Liffe U.K. Liffe (single stock derivatives) NYSE Arca Options NYSE Amex Options	54,410,771 51,139,551 <b>405,462,144</b> 300,157,754 196,158,893 202,340,845 102,298,269	54,720,188 54,445,110 <b>507,953,470</b> 379,615,727 293,776,507 272,764,116 212,135,411	0.6% 6.5% <b>25.3%</b> 26.5% 49.8% 34.8% 107.4%
Nasdaq OMX Group (Nordic markets) Nasdaq Options Market (U.S.) Nasdaq OMX Group  Liffe U.K. Liffe (single stock derivatives) NYSE Arca Options NYSE Amex Options Liffe Paris	54,410,771 51,139,551 <b>405,462,144</b> 300,157,754 196,158,893 202,340,845 102,298,269 26,885,731	54,720,188 54,445,110 <b>507,953,470</b> 379,615,727 293,776,507 272,764,116 212,135,411 29,152,256	0.6% 6.5% <b>25.3%</b> 26.5% 49.8% 34.8% 107.4% 8.4%
Nasdaq OMX Group (Nordic markets) Nasdaq Options Market (U.S.) Nasdaq OMX Group  Liffe U.K. Liffe (single stock derivatives) NYSE Arca Options NYSE Amex Options Liffe Paris Liffe Amsterdam	54,410,771 51,139,551 <b>405,462,144</b> 300,157,754 196,158,893 202,340,845 102,298,269 26,885,731 17,402,608	54,720,188 54,445,110 507,953,470 379,615,727 293,776,507 272,764,116 212,135,411 29,152,256 20,494,947	0.6% 6.5% <b>25.3%</b> 26.5% 49.8% 34.8% 107.4% 8.4%
Nasdaq OMX Group (Nordic markets) Nasdaq Options Market (U.S.) Nasdaq OMX Group  Liffe U.K. Liffe (single stock derivatives) NYSE Arca Options NYSE Amex Options Liffe Paris Liffe Amsterdam NYSE Liffe U.S.	54,410,771 51,139,551 <b>405,462,144</b> 300,157,754 196,158,893 202,340,845 102,298,269 26,885,731 17,402,608 2,176,501	54,720,188 54,445,110 <b>507,953,470</b> 379,615,727 293,776,507 272,764,116 212,135,411 29,152,256 20,494,947 2,428,987	0.6% 6.5% <b>25.3%</b> 26.5% 49.8% 34.8% 107.4% 8.4% 17.8%
Nasdaq OMX Group (Nordic markets) Nasdaq Options Market (U.S.) Nasdaq OMX Group  Liffe U.K. Liffe (single stock derivatives) NYSE Arca Options NYSE Amex Options Liffe Paris Liffe Amsterdam NYSE Liffe U.S. Liffe Brussels	54,410,771 51,139,551 <b>405,462,144</b> 300,157,754 196,158,893 202,340,845 102,298,269 26,885,731 17,402,608 2,176,501 209,654	54,720,188 54,445,110 <b>507,953,470</b> 379,615,727 293,776,507 272,764,116 212,135,411 29,152,256 20,494,947 2,428,987 92,604	0.6% 6.5% <b>25.3%</b> 26.5% 49.8% 34.8% 107.4% 8.4% 17.8% 11.6% -55.8%
Nasdaq OMX Group (Nordic markets) Nasdaq Options Market (U.S.) Nasdaq OMX Group  Liffe U.K. Liffe (single stock derivatives) NYSE Arca Options NYSE Amex Options Liffe Paris Liffe Amsterdam NYSE Liffe U.S. Liffe Brussels Liffe Lisbon	54,410,771 51,139,551 <b>405,462,144</b> 300,157,754 196,158,893 202,340,845 102,298,269 26,885,731 17,402,608 2,176,501 209,654 28,920	54,720,188 54,445,110 507,953,470 379,615,727 293,776,507 272,764,116 212,135,411 29,152,256 20,494,947 2,428,987 92,604 71,545	0.6% 6.5% <b>25.3%</b> 26.5% 49.8% 34.8% 107.4% 8.4% 17.8% 11.6% -55.8%
Nasdaq OMX Group (Nordic markets) Nasdaq Options Market (U.S.) Nasdaq OMX Group  Liffe U.K. Liffe (single stock derivatives) NYSE Arca Options NYSE Amex Options Liffe Paris Liffe Amsterdam NYSE Liffe U.S. Liffe Brussels Liffe Lisbon	54,410,771 51,139,551 <b>405,462,144</b> 300,157,754 196,158,893 202,340,845 102,298,269 26,885,731 17,402,608 2,176,501 209,654	54,720,188 54,445,110 <b>507,953,470</b> 379,615,727 293,776,507 272,764,116 212,135,411 29,152,256 20,494,947 2,428,987 92,604	33.0% 0.6% 6.5% <b>25.3%</b> 26.5% 49.8% 34.8% 107.4% 8.4% 17.8% 11.6% -55.8% 147.4% <b>42.8%</b>
Nasdaq OMX PHLX Nasdaq OMX Group (Nordic markets) Nasdaq Options Market (U.S.) Nasdaq OMX Group  Liffe U.K. Liffe (single stock derivatives) NYSE Arca Options NYSE Amex Options Liffe Paris Liffe Amsterdam NYSE Liffe U.S. Liffe Brussels Liffe Lisbon NYSE Euronext	54,410,771 51,139,551 <b>405,462,144</b> 300,157,754 196,158,893 202,340,845 102,298,269 26,885,731 17,402,608 2,176,501 209,654 28,920	54,720,188 54,445,110 507,953,470 379,615,727 293,776,507 272,764,116 212,135,411 29,152,256 20,494,947 2,428,987 92,604 71,545	0.6% 6.5% <b>25.3%</b> 26.5% 49.8% 34.8% 107.4% 8.4% 17.8% 11.6% -55.8% 147.4% <b>42.8%</b>
Nasdaq OMX Group (Nordic markets) Nasdaq Options Market (U.S.) Nasdaq OMX Group  Liffe U.K. Liffe (single stock derivatives) NYSE Arca Options NYSE Amex Options Liffe Paris Liffe Amsterdam NYSE Liffe U.S. Liffe Brussels Liffe Lisbon NYSE Euronext	54,410,771 51,139,551 <b>405,462,144</b> 300,157,754 196,158,893 202,340,845 102,298,269 26,885,731 17,402,608 2,176,501 209,654 28,920 <b>847,659,175</b>	54,720,188 54,445,110 507,953,470 379,615,727 293,776,507 272,764,116 212,135,411 29,152,256 20,494,947 2,428,987 92,604 71,545 1,210,532,100	0.6% 6.5% <b>25.3%</b> 26.5% 49.8% 34.8% 107.4% 8.4% 17.8% 11.6% -55.8%

## Market Share in U.S. Equity Options

U.S. options exchanges ranked by the number of single stock options traded in the first half of 2010.

What a difference a year can make. Amex has more than doubled its single stock options volume compared to 2009, while CBOE is virtually unchanged and ISE is down 20%.

In millions of contracts traded



### Key:

**CBOE** = Chicago Board Options Exchange

**ISE** = International Securities Exchange

PHLX = Nasdaq OMX PHLX

**Arca** = NYSE Arca Options

Amex = NYSE Amex Options

**NOM** = Nasdaq Options Market

**BOX** = Boston Options Exchange

**Bats** = Bats Exchange







\* Traded on multiple U.S. options exchanges

The Top Twenty
A listing of the most active futures and options contracts worldwide ranked by number of contracts traded and/or cleared

Rank	Contract	Jan-Jun 2009	Jan-Jun 2010	% Change
1	Eurodollar Futures, CME	211,467,079	268,701,142	27.1%
2	10 Year Treasury Note Futures, CME	85,640,301	141,461,355	65.2%
3	One Day Inter-Bank Deposit Futures, BM&F	84,962,560	137,402,877	61.7%
4	Euribor Futures, Liffe	95,291,277	135,281,010	42.0%
5	Euro-Bund Futures, Eurex	87,322,868	117,724,085	34.8%
6	Euro-Schatz Futures, Eurex	60,337,214	77,934,808	29.2%
7	Euribor Options on Futures, Liffe	71,604,111	77,216,803	7.8%
8	Euro-Bobl Futures, Eurex	51,540,164	70,475,005	36.7%
9	5 Year Treasury Note Futures, CME	44,370,379	65,283,435	47.1%
10	Short Sterling Futures, Liffe	46,763,553	64,578,955	38.1%
11	Eurodollar Options on Futures, CME	66,201,781	61,386,687	-7.3%
12	IDI Options on Futures, BM&F	18,525,301	44,981,483	142.8%
13	30 Year Treasury Bond Futures, CME	29,275,831	40,102,111	37.0%
14	2 Year Treasury Note Futures, CME	18,848,167	38,852,040	106.1%
15	Eurodollar Mid-Curve Options on Futures, CME	15,650,927	35,790,411	128.7%
16	Euro-Bund Options on Futures, Eurex	14,551,270	17,554,871	20.6%
17	3 Year Treasury Bond Futures, SFE	10,821,048	16,818,774	55.4%
18	Short Sterling Options on Futures, Liffe	16,278,799	16,808,274	3.3%
19	Long Gilt Futures, Liffe	11,678,702	13,995,090	19.8%
19	Long and rataroo, Line	,	. 0,000,000	
20	Euribor Mid-Curve Options on Futures, Liffe	8,817,182	13,264,186	50.4%
20 Equi	,			50.4%
20 Equi	Euribor Mid-Curve Options on Futures, Liffe  ty Index	8,817,182	13,264,186	50.4%
20 <mark>Equi</mark> Rank	Euribor Mid-Curve Options on Futures, Liffe  ty Index  Contract	8,817,182 Jan-Jun 2009	13,264,186 Jan-Jun 2010	50.4% % Chang
20 Equi Rank 1	Euribor Mid-Curve Options on Futures, Liffe  ity Index Contract Kospi 200 Options, KRX E-mini S&P 500 Futures, CME S&P CNX Nifty Options, NSE India	8,817,182 Jan-Jun 2009 1,375,065,894	13,264,186 Jan-Jun 2010 1,671,466,852	50.4% % Chang 21.6%
20 Equi Rank 1 2	Euribor Mid-Curve Options on Futures, Liffe  ty Index Contract Kospi 200 Options, KRX E-mini S&P 500 Futures, CME	8,817,182 Jan-Jun 2009 1,375,065,894 308,764,146	13,264,186  Jan-Jun 2010 1,671,466,852 299,603,623 221,430,570 219,409,316	50.4% % Chang 21.6% -3.0%
Equi Rank 1 2 3	Euribor Mid-Curve Options on Futures, Liffe  ity Index Contract Kospi 200 Options, KRX E-mini S&P 500 Futures, CME S&P CNX Nifty Options, NSE India	8,817,182 Jan-Jun 2009 1,375,065,894 308,764,146 146,706,110	13,264,186  Jan-Jun 2010 1,671,466,852 299,603,623 221,430,570	50.4% % Chang 21.6% -3.0% 50.9%
Equi Rank 1 2 3 4	Euribor Mid-Curve Options on Futures, Liffe  ty Index Contract Kospi 200 Options, KRX E-mini S&P 500 Futures, CME S&P CNX Nifty Options, NSE India SPDR S&P 500 ETF Options * Euro Stoxx 50 Futures, Eurex Euro Stoxx 50 Options, Eurex	8,817,182  Jan-Jun 2009 1,375,065,894 308,764,146 146,706,110 181,699,626	13,264,186  Jan-Jun 2010 1,671,466,852 299,603,623 221,430,570 219,409,316	50.4%  % Chang 21.6% -3.0% 50.9% 20.8%
20 Equi Rank 1 2 3 4 5	Euribor Mid-Curve Options on Futures, Liffe  ty Index Contract Kospi 200 Options, KRX E-mini S&P 500 Futures, CME S&P CNX Nifty Options, NSE India SPDR S&P 500 ETF Options * Euro Stoxx 50 Futures, Eurex Euro Stoxx 50 Options, Eurex RTS Index Futures, RTS	8,817,182  Jan-Jun 2009 1,375,065,894 308,764,146 146,706,110 181,699,626 178,923,108	13,264,186  Jan-Jun 2010 1,671,466,852 299,603,623 221,430,570 219,409,316 205,280,712	50.4%  % Chang 21.6% -3.0% 50.9% 20.8% 14.7%
Equi Rank 1 2 3 4 5 6 7 8	Euribor Mid-Curve Options on Futures, Liffe  ty Index  Contract  Kospi 200 Options, KRX  E-mini S&P 500 Futures, CME  S&P CNX Nifty Options, NSE India  SPDR S&P 500 ETF Options *  Euro Stoxx 50 Futures, Eurex  Euro Stoxx 50 Options, Eurex  RTS Index Futures, RTS  S&P 500 Options, CBOE	8,817,182  Jan-Jun 2009 1,375,065,894 308,764,146 146,706,110 181,699,626 178,923,108 158,065,696	13,264,186  Jan-Jun 2010 1,671,466,852 299,603,623 221,430,570 219,409,316 205,280,712 152,096,740	50.4%  % Chang 21.6% -3.0% 50.9% 20.8% 14.7% -3.8%
Equi Rank 1 2 3 4 5 6 7 8	Euribor Mid-Curve Options on Futures, Liffe  Ity Index Contract Kospi 200 Options, KRX E-mini S&P 500 Futures, CME S&P CNX Nifty Options, NSE India SPDR S&P 500 ETF Options * Euro Stoxx 50 Futures, Eurex Euro Stoxx 50 Options, Eurex RTS Index Futures, RTS S&P 500 Options, CBOE S&P CNX Nifty Futures, NSE India	8,817,182  Jan-Jun 2009 1,375,065,894 308,764,146 146,706,110 181,699,626 178,923,108 158,065,696 65,587,005 76,713,309 105,431,318	13,264,186  Jan-Jun 2010 1,671,466,852 299,603,623 221,430,570 219,409,316 205,280,712 152,096,740 109,825,863 97,902,251 79,554,314	50.4%  % Chang 21.6% -3.0% 50.9% 20.8% 14.7% -3.8% 67.5% 27.6% -24.5%
Equi Rank 1 2 3 4 5 6 7	Euribor Mid-Curve Options on Futures, Liffe  ty Index Contract Kospi 200 Options, KRX E-mini S&P 500 Futures, CME S&P CNX Nifty Options, NSE India SPDR S&P 500 ETF Options * Euro Stoxx 50 Futures, Eurex Euro Stoxx 50 Options, Eurex RTS Index Futures, RTS S&P 500 Options, CBOE S&P CNX Nifty Futures, NSE India Powershares QQQ ETF Options *	8,817,182  Jan-Jun 2009 1,375,065,894 308,764,146 146,706,110 181,699,626 178,923,108 158,065,696 65,587,005 76,713,309	13,264,186  Jan-Jun 2010 1,671,466,852 299,603,623 221,430,570 219,409,316 205,280,712 152,096,740 109,825,863 97,902,251	50.4%  % Chang 21.6% -3.0% 50.9% 20.8% 14.7% -3.8% 67.5% 27.6%
Equi Rank 1 2 3 4 5 6 7 8 9 10 11	Euribor Mid-Curve Options on Futures, Liffe  ty Index  Contract  Kospi 200 Options, KRX  E-mini S&P 500 Futures, CME  S&P CNX Nifty Options, NSE India  SPDR S&P 500 ETF Options *  Euro Stoxx 50 Futures, Eurex  Euro Stoxx 50 Options, Eurex  RTS Index Futures, RTS  S&P 500 Options, CBOE  S&P CNX Nifty Futures, NSE India  Powershares QQQ ETF Options *  iShares Russell 2000 ETF Options *	8,817,182  Jan-Jun 2009 1,375,065,894 308,764,146 146,706,110 181,699,626 178,923,108 158,065,696 65,587,005 76,713,309 105,431,318 74,230,296 34,497,299	13,264,186  Jan-Jun 2010 1,671,466,852 299,603,623 221,430,570 219,409,316 205,280,712 152,096,740 109,825,863 97,902,251 79,554,314 69,092,398 64,876,523	50.4%  % Change 21.6% -3.0% 50.9% 20.8% 14.7% -3.8% 67.5% 27.6% -24.5% -6.9% 88.1%
Equi Rank 1 2 3 4 5 6 7 8 9 10 11	Euribor Mid-Curve Options on Futures, Liffe  ty Index  Contract  Kospi 200 Options, KRX  E-mini S&P 500 Futures, CME  S&P CNX Nifty Options, NSE India  SPDR S&P 500 ETF Options *  Euro Stoxx 50 Futures, Eurex  Euro Stoxx 50 Options, Eurex  RTS Index Futures, RTS  S&P 500 Options, CBOE  S&P CNX Nifty Futures, NSE India  Powershares QQQ ETF Options *  iShares Russell 2000 ETF Options *  Nikkei 225 Mini Futures, OSE	8,817,182  Jan-Jun 2009 1,375,065,894 308,764,146 146,706,110 181,699,626 178,923,108 158,065,696 65,587,005 76,713,309 105,431,318 74,230,296 34,497,299 48,442,431	13,264,186  Jan-Jun 2010 1,671,466,852 299,603,623 221,430,570 219,409,316 205,280,712 152,096,740 109,825,863 97,902,251 79,554,314 69,092,398 64,876,523 59,981,264	50.4%  % Chang 21.6% -3.0% 50.9% 20.8% 14.7% -3.8% 67.5% 27.6% -24.5% -6.9% 88.1% 23.8%
Equi Rank 1 2 3 4 5 6 7 8 9 10 11 12	Euribor Mid-Curve Options on Futures, Liffe  Ity Index Contract Kospi 200 Options, KRX E-mini S&P 500 Futures, CME S&P CNX Nifty Options, NSE India SPDR S&P 500 ETF Options * Euro Stoxx 50 Futures, Eurex Euro Stoxx 50 Options, Eurex RTS Index Futures, RTS S&P 500 Options, CBOE S&P CNX Nifty Futures, NSE India Powershares QQQ ETF Options * iShares Russell 2000 ETF Options * Nikkei 225 Mini Futures, OSE Taiex Options, Taifex	8,817,182  Jan-Jun 2009 1,375,065,894 308,764,146 146,706,110 181,699,626 178,923,108 158,065,696 65,587,005 76,713,309 105,431,318 74,230,296 34,497,299 48,442,431 38,540,149	13,264,186  Jan-Jun 2010 1,671,466,852 299,603,623 221,430,570 219,409,316 205,280,712 152,096,740 109,825,863 97,902,251 79,554,314 69,092,398 64,876,523 59,981,264 47,959,889	50.4%  % Chang 21.6% -3.0% 50.9% 20.8% 14.7% -3.8% 67.5% 27.6% -24.5% -6.9% 88.1% 23.8% 24.4%
Equi Rank 1 2 3 4 5 6 7 8 9 10 11 12 13	Euribor Mid-Curve Options on Futures, Liffe  Ity Index Contract Kospi 200 Options, KRX E-mini S&P 500 Futures, CME S&P CNX Nifty Options, NSE India SPDR S&P 500 ETF Options * Euro Stoxx 50 Futures, Eurex Euro Stoxx 50 Options, Eurex RTS Index Futures, RTS S&P 500 Options, CBOE S&P CNX Nifty Futures, NSE India Powershares QQQ ETF Options * iShares Russell 2000 ETF Options * Nikkei 225 Mini Futures, OSE Taiex Options, Taifex Kospi 200 Futures, KRX	8,817,182  Jan-Jun 2009 1,375,065,894 308,764,146 146,706,110 181,699,626 178,923,108 158,065,696 65,587,005 76,713,309 105,431,318 74,230,296 34,497,299 48,442,431 38,540,149 43,911,561	13,264,186  Jan-Jun 2010 1,671,466,852 299,603,623 221,430,570 219,409,316 205,280,712 152,096,740 109,825,863 97,902,251 79,554,314 69,092,398 64,876,523 59,981,264 47,959,889 44,825,483	50.4%  % Chang 21.6% -3.0% 50.9% 20.8% 14.7% -3.8% 67.5% 27.6% -24.5% -6.9% 88.1% 23.8% 24.4% 2.1%
Equi Rank 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	Euribor Mid-Curve Options on Futures, Liffe  ty Index  Contract  Kospi 200 Options, KRX  E-mini S&P 500 Futures, CME  S&P CNX Nifty Options, NSE India  SPDR S&P 500 ETF Options *  Euro Stoxx 50 Futures, Eurex  Euro Stoxx 50 Options, Eurex  RTS Index Futures, RTS  S&P 500 Options, CBOE  S&P CNX Nifty Futures, NSE India  Powershares QQQ ETF Options *  iShares Russell 2000 ETF Options *  Nikkei 225 Mini Futures, OSE  Taiex Options, Taifex  Kospi 200 Futures, KRX  Dax Options, Eurex	8,817,182  Jan-Jun 2009 1,375,065,894 308,764,146 146,706,110 181,699,626 178,923,108 158,065,696 65,587,005 76,713,309 105,431,318 74,230,296 34,497,299 48,442,431 38,540,149 43,911,561 43,490,404	13,264,186  Jan-Jun 2010 1,671,466,852 299,603,623 221,430,570 219,409,316 205,280,712 152,096,740 109,825,863 97,902,251 79,554,314 69,092,398 64,876,523 59,981,264 47,959,889 44,825,483 42,653,315	50.4%  % Change 21.6% -3.0% 50.9% 20.8% 14.7% -3.8% 67.5% 27.6% -24.5% -6.9% 88.1% 23.8% 24.4% 2.1% -1.9%
Equi Rank 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	Euribor Mid-Curve Options on Futures, Liffe  ty Index  Contract  Kospi 200 Options, KRX  E-mini S&P 500 Futures, CME  S&P CNX Nifty Options, NSE India  SPDR S&P 500 ETF Options *  Euro Stoxx 50 Futures, Eurex  Euro Stoxx 50 Options, Eurex  RTS Index Futures, RTS  S&P 500 Options, CB0E  S&P CNX Nifty Futures, NSE India  Powershares QQQ ETF Options *  iShares Russell 2000 ETF Options *  Nikkei 225 Mini Futures, OSE  Taiex Options, Taifex  Kospi 200 Futures, KRX  Dax Options, Eurex  E-mini Nasdaq 100 Futures, CME	8,817,182  Jan-Jun 2009 1,375,065,894 308,764,146 146,706,110 181,699,626 178,923,108 158,065,696 65,587,005 76,713,309 105,431,318 74,230,296 34,497,299 48,442,431 38,540,149 43,911,561	13,264,186  Jan-Jun 2010 1,671,466,852 299,603,623 221,430,570 219,409,316 205,280,712 152,096,740 109,825,863 97,902,251 79,554,314 69,092,398 64,876,523 59,981,264 47,959,889 44,825,483	50.4%  % Chang 21.6% -3.0% 50.9% 20.8% 14.7% -3.8% 67.5% 27.6% -24.5% -6.9% 88.1% 23.8% 24.4% 2.1% -1.9% 3.3%
Equi Rank 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	Euribor Mid-Curve Options on Futures, Liffe  ty Index  Contract  Kospi 200 Options, KRX  E-mini S&P 500 Futures, CME  S&P CNX Nifty Options, NSE India  SPDR S&P 500 ETF Options *  Euro Stoxx 50 Futures, Eurex  Euro Stoxx 50 Options, Eurex  RTS Index Futures, RTS  S&P 500 Options, CBOE  S&P CNX Nifty Futures, NSE India  Powershares QQQ ETF Options *  iShares Russell 2000 ETF Options *  Nikkei 225 Mini Futures, OSE  Taiex Options, Taifex  Kospi 200 Futures, KRX  Dax Options, Eurex  E-mini Nasdaq 100 Futures, CME  Financial Select Sector SPDR ETF Options *	8,817,182  Jan-Jun 2009 1,375,065,894 308,764,146 146,706,110 181,699,626 178,923,108 158,065,696 65,587,005 76,713,309 105,431,318 74,230,296 34,497,299 48,442,431 38,540,149 43,911,561 43,490,404	13,264,186  Jan-Jun 2010 1,671,466,852 299,603,623 221,430,570 219,409,316 205,280,712 152,096,740 109,825,863 97,902,251 79,554,314 69,092,398 64,876,523 59,981,264 47,959,889 44,825,483 42,653,315	50.4%  % Change 21.6% -3.0% 50.9% 20.8% 14.7% -3.8% 67.5% 27.6% -24.5% -6.9% 88.1% 23.8% 24.4% 2.1% -1.9%
20 Equi Rank  1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	Euribor Mid-Curve Options on Futures, Liffe  Ity Index Contract Kospi 200 Options, KRX E-mini S&P 500 Futures, CME S&P CNX Nifty Options, NSE India SPDR S&P 500 ETF Options * Euro Stoxx 50 Futures, Eurex Euro Stoxx 50 Options, Eurex RTS Index Futures, RTS S&P 500 Options, CBOE S&P CNX Nifty Futures, NSE India Powershares QQQ ETF Options * iShares Russell 2000 ETF Options * Nikkei 225 Mini Futures, OSE Taiex Options, Taifex Kospi 200 Futures, KRX Dax Options, Eurex E-mini Nasdaq 100 Futures, CME Financial Select Sector SPDR ETF Options * TA-25 Options, TASE	8,817,182  Jan-Jun 2009 1,375,065,894 308,764,146 146,706,110 181,699,626 178,923,108 158,065,696 65,587,005 76,713,309 105,431,318 74,230,296 34,497,299 48,442,431 38,540,149 43,911,561 43,490,404 40,648,392 58,053,294 29,647,835	13,264,186  Jan-Jun 2010 1,671,466,852 299,603,623 221,430,570 219,409,316 205,280,712 152,096,740 109,825,863 97,902,251 79,554,314 69,092,398 64,876,523 59,981,264 47,959,889 44,825,483 42,653,315 41,997,576 40,517,454 36,895,429	50.4%  % Chang 21.6% -3.0% 50.9% 20.8% 14.7% -3.8% 67.5% 27.6% -24.5% -6.9% 88.1% 23.8% 24.4% 2.1% -1.9% 3.3% -30.2% 24.4%
Equi Rank 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	Euribor Mid-Curve Options on Futures, Liffe  ty Index  Contract  Kospi 200 Options, KRX  E-mini S&P 500 Futures, CME  S&P CNX Nifty Options, NSE India  SPDR S&P 500 ETF Options *  Euro Stoxx 50 Futures, Eurex  Euro Stoxx 50 Options, Eurex  RTS Index Futures, RTS  S&P 500 Options, CBOE  S&P CNX Nifty Futures, NSE India  Powershares QQQ ETF Options *  iShares Russell 2000 ETF Options *  Nikkei 225 Mini Futures, OSE  Taiex Options, Taifex  Kospi 200 Futures, KRX  Dax Options, Eurex  E-mini Nasdaq 100 Futures, CME  Financial Select Sector SPDR ETF Options *	8,817,182  Jan-Jun 2009 1,375,065,894 308,764,146 146,706,110 181,699,626 178,923,108 158,065,696 65,587,005 76,713,309 105,431,318 74,230,296 34,497,299 48,442,431 38,540,149 43,911,561 43,490,404 40,648,392 58,053,294	13,264,186  Jan-Jun 2010 1,671,466,852 299,603,623 221,430,570 219,409,316 205,280,712 152,096,740 109,825,863 97,902,251 79,554,314 69,092,398 64,876,523 59,981,264 47,959,889 44,825,483 42,653,315 41,997,576 40,517,454	50.4%  % Change 21.6% -3.0% 50.9% 20.8% 14.7% -3.8% 67.5% 27.6% -24.5% -6.9% 88.1% 23.8% 24.4% 2.1% -1.9% 3.3% -30.2%





## Trading Volume continued

**The Top Twenty**A listing of the most active futures and options contracts worldwide ranked by number of contracts traded and/or cleared

Rank	Contract	Jan-Jun 2009	Jan-Jun 2010	% Change
1	Light, Sweet Crude Oil Futures, CME	65,533,467	86,445,213	31.9%
2	Brent Crude Oil Futures, ICE Futures Europe	35,146,608	50,644,612	44.1%
3	Natural Gas Futures, CME	18,572,819	30,132,572	62.2%
4	WTI Crude Oil Futures, ICE Futures Europe	21,953,547	26,891,832	22.5%
5	Gas Oil Futures, ICE Futures Europe	16,715,730	25,328,659	51.5%
6	Crude Oil Futures, MCX	22,058,898	17,368,633	-21.3%
7	Crude Oil Options on Futures, CME	12,146,523	17,161,233	41.3%
8	NY Harbor RBOB Gasoline Futures, CME	10,298,851	13,830,316	34.3%
9	No. 2 Heating Oil Futures, CME	10,058,966	13,457,170	33.8%
10	European Style Natural Gas Options, CME	13,685,233	11,942,043	-12.7%
11	U.S. Natural Gas Fund ETF Options *	5,096,993	10,786,579	111.6%
12	Henry Hub Natural Gas Swap Futures, CME	13,562,858	10,193,353	-24.8%
13	U.S. Oil Fund ETF Options *	10,302,996	8,262,014	-19.8%
14	Fuel Oil Futures, SHFE	30,877,959	5,396,037	-82.5%
15	Brent Oil Futures, RTS	3,775,345	4,867,040	28.9%
16	Henry Hub Penultimate Swap Futures, CME	6,248,179	4,672,413	-25.2%
17	Natural Gas Futures, MCX	2,873,221	4,139,070	44.1%
18	Crude Oil Average Price Options on Futures, CME	1,493,223	2,697,390	80.6%
19	ECX EUA Futures, European Climate Exchange	2,008,166	2,377,886	18.4%
20	PJM WH Off-Peak Day Ahead Swap Futures, CME	4,584,786	2,260,863	-50.7%

<sup>\*</sup> Traded on multiple U.S. options exchanges

## Agricultural

Rank	Contract	Jan-Jun 2009	Jan-Jun 2010	% Change
1	White Sugar Futures, ZCE	58,351,069	179,571,600	207.7%
2	Rubber Futures, SHFE	41,984,146	87,681,046	108.8%
3	Soy Meal Futures, DCE	61,657,307	48,593,907	-21.2%
4	Soy Oil Futures, DCE	40,168,407	31,510,863	-21.6%
5	Corn Futures, CME	25,569,516	30,093,129	17.7%
6	Palm Oil Futures, DCE	15,835,727	20,804,172	31.4%
7	Soybean Futures, CME	17,956,577	17,423,367	-3.0%
8	Cotton No. 1 Futures, ZCE	1,221,601	16,751,685	1271.3%
9	Sugar #11 Futures, ICE Futures U.S.	14,115,748	15,528,786	10.0%
10	No. 1 Soybeans Futures, DCE	22,102,917	15,526,278	-29.8%
11	Wheat Futures, CME	9,105,168	10,493,427	15.2%
12	Soybean Oil Futures, CME	8,546,258	9,732,177	13.9%
13	Corn Futures, DCE	7,241,205	7,476,845	3.3%
14	Corn Options on Futures, CME	7,112,403	7,179,591	0.9%
15	Soybean Meal Futures, CME	6,396,221	6,922,679	8.2%
16	Live Cattle Futures, CME	4,206,293	5,704,575	35.6%
17	Guar Seeds Futures, NCDEX	2,469,371	5,159,152	108.9%
18	Soybean Options on Futures, CME	4,649,360	4,160,164	-10.5%
19	Sugar #11 Options on Futures, ICE Futures U.S.	3,214,543	3,995,022	24.3%
20	Lean Hog Futures, CME	3,449,608	3,954,233	14.6%



Rank	Contract	Jan-Jun 2009	Jan-Jun 2010	% Change
1	Steel Rebar Futures, SHFE *	7,379,713	111,608,968	1412.4%
2	Zinc Futures, SHFE	14,578,876	55,657,255	281.8%
3	Copper Futures, SHFE	43,274,560	28,041,569	-35.2%
4	SPDR Gold Shares ETF Options **	13,815,371	26,287,213	90.3%
5	Gold Futures, CME	15,782,293	23,357,073	48.0%
6	High Grade Primary Aluminum Futures, LME	23,902,014	22,556,248	-5.6%
7	Copper Futures, MCX	14,708,423	15,879,465	8.0%
8	Copper Futures, LME	12,777,065	14,775,552	15.6%
9	Aluminum Futures, SHFE	11,743,168	10,017,068	-14.7%
10	Nickel Futures, MCX	3,092,607	9,897,449	220.0%
11	Silver M Futures, MCX	8,145,964	9,305,184	14.2%
12	Special High Grade Zinc Futures, LME	7,992,093	9,125,684	14.2%
13	Gold M Futures, MCX	9,304,767	7,960,581	-14.4%
14	Silver Futures, MCX	5,455,977	6,885,457	26.2%
15	Gold Futures, Tocom	5,476,158	6,620,811	20.9%
16	Gold Futures, MCX	7,049,361	6,327,497	-10.2%
17	iShares Silver Trust ETF Options **	2,454,907	6,264,189	155.2%
18	Silver Futures, CME	3,364,804	5,582,228	65.9%
19	Copper Futures, CME	2,778,969	5,409,315	94.7%
20	Zinc Futures, MCX	1,571,190	4,043,768	157.4%

<sup>\*</sup> Began trading in March 2009 \*\* Traded on multiple U.S. options exchanges

## Foreign Exchange Rank Contract

Rank	Contract	Jan-Jun 2009	Jan-Jun 2010	% Change
1	U.S. Dollar-Rupee Futures, MCX	54,770,235	418,076,958	663.3%
2	U.S. Dollar-Rupee Futures, NSE India	58,482,613	386,131,044	560.2%
3	U.S. Dollar Futures, BM&F	30,990,720	45,466,325	46.7%
4	Euro FX Futures, CME	24,218,337	44,058,501	81.9%
5	Euro-Rupee Futures, MCX-SX *	0	33,922,211	NA
6	U.S. Dollar Futures, KRX	13,138,038	30,340,324	130.9%
7	U.S. Dollar Futures, RTS **	0	29,357,815	NA
8	U.S. Dollar Futures, Rofex	22,653,593	28,064,646	23.9%
9	Australian Dollar/Japanese Yen Futures, TFX	7,823,072	18,686,974	138.9%
10	British Pound Futures, CME	10,479,814	16,463,049	57.1%
11	Japanese Yen Futures, CME	10,245,956	16,341,893	59.5%
12	U.S. Dollar Options on Futures, BM&F	9,201,435	14,020,525	52.4%
13	Australian Dollar Futures, CME	5,938,441	13,735,413	131.3%
14	U.S. Dollar/Japanese Yen Futures, TFX	7,565,337	11,963,186	58.1%
15	Euro-Rupee Futures, NSE India *	0	11,280,872	NA
16	Canadian Dollar Futures, CME	6,229,537	11,197,348	79.7%
17	British Pound/Japanese Yen Futures, TFX	8,022,552	10,675,210	33.1%
18	Euro/Japanese Yen Futures, TFX	5,733,185	10,148,555	77.0%
19	Euro/U.S. Dollar Futures, RTS	7,576,939	9,510,741	25.5%
20	U.S. Dollar Rollover Futures, BM&F	7,417,960	9,193,950	23.9%
* Began	trading in February 2010 ** Began trading in November	2009		



## Trading Volume continued



## Top 30 Futures Commission Merchants Based on Value of Customer Funds Held for Trading in U.S. Futures Markets

Rank	Company Name	June 2009	June 2010	% Change
1	Goldman Sachs & Co.	\$18,683,694,841	\$18,636,948,633	-0.3%
2	Newedge USA LLC	19,980,426,390	18,458,347,911	-7.6%
3	J.P. Morgan Futures Inc.	15,312,370,548	14,610,123,074	-4.6%
4	Deutsche Bank Securities Inc.	9,614,628,113	12,324,809,981	28.2%
5	Citigroup Global Markets Inc.	10,690,211,529	10,787,368,317	0.9%
6	UBS Securities LLC	11,701,302,252	9,190,696,362	-21.5%
7	Merrill Lynch Pierce Fenner & Smith	7,860,978,892	8,186,746,771	4.1%
8	MF Global Inc.	7,533,596,882	6,904,478,636	-8.4%
9	Credit Suisse Securities (USA) LLC	3,101,284,233	4,450,438,644	43.5%
10	Barclays Capital Inc.	4,930,438,567	4,362,284,066	-11.5%
11	Morgan Stanley & Co. Inc.	4,409,112,839	4,317,170,484	-2.1%
12	Prudential Bache Commodities LLC	2,861,766,000	2,318,782,000	-19.0%
13	ADM Investor Services Inc.	2,064,549,197	1,874,994,897	-9.2%
14	R.J. O'Brien Associates LLC	2,025,992,518	1,675,028,332	-17.3%
15	RBS Securities Inc.	1,271,867,000	1,396,406,000	9.8%
16	Goldman Sachs Execution & Clearing LP	1,045,342,499	1,331,191,187	27.3%
17	BNP Paribas Commodity Futures Inc.	2,490,946,574	1,190,343,921	-52.2%
18	Rosenthal Collins Group LLC	1,135,888,205	1,109,649,462	-2.3%
19	Fortis Clearing Americas LLC *	1,057,845,649	1,023,238,297	-3.3%
20	HSBC Securities USA Inc.	926,546,149	1,013,291,087	9.4%
21	FCStone LLC	945,179,530	822,548,499	-13.0%
22	Merrill Lynch Professional Clearing Corp.	869,992,374	787,832,071	-9.4%
23	Macquarie Futures USA Inc.	697,190,315	672,270,489	-3.6%
24	Mizuho Securities USA Inc.	733,653,589	653,739,278	-10.9%
25	J.P. Morgan Clearing Corp.	657,270,358	621,626,528	-5.4%
26	Morgan Stanley Smith Barney LLC	0	617,810,657	NA
27	McVean Trading & Investments LLC	573,869,406	577,873,516	0.7%
28	Interactive Brokers LLC	304,214,162	518,837,442	70.6%
29	Penson GHCO	416,114,451	502,284,095	20.7%
30	RBC Capital Markets Corp.	1,056,580,717	433,317,768	-59.0%
	Total Customer Funds Held by All FCMs	\$138,043,937,266	\$135,434,318,705	-1.9%

Note: Ranking based on the total amount of funds that futures commission merchants are required to segregate on behalf of customers trading on a U.S. futures market. FCMs owned by the same holding company are not consolidated.

**-**

Source: Commodity Futures Trading Commission







<sup>\*</sup> The company was renamed ABN Amro Clearing Chicago LLC in July 2010.

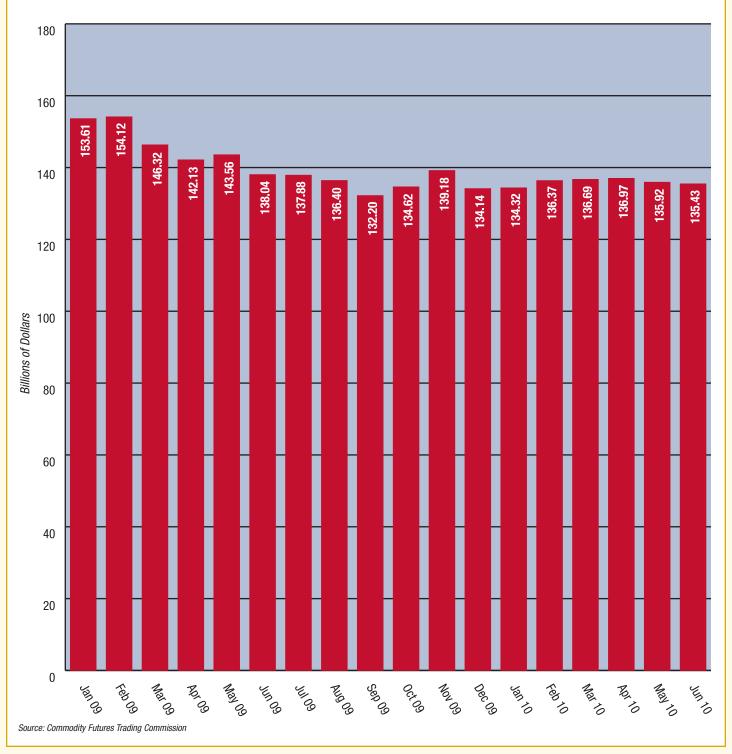




## Customer Segregated Funds

### January 2009 to June 2010

The table below shows the amount of customer funds held by futures commission merchants for trading on U.S. futures exchanges, as reported to the Commodity Futures Trading Commission. This does not include customer funds held for trading on non-U.S. futures exchanges.



September 2010



