

## CMEG Exchange Volume Report - Monthly

	VOLUME FEB 2023	VOLUME FEB 2022	% CHG	VOLUME JAN 2023	% CHG	VOLUME Y.T.D 2023	VOLUME Y.T.D 2022	% CHG
<b>Interest Rate Futures</b>								
10-YR Eris LIBOR	2,355	6,296	-62.6%	4,404	-46.5%	6,759	33,122	-79.6%
10-YR Eris SOFR	50	50	0.0%	369	-86.4%	419	100	319.0%
10-YR MAC LIBOR	3,670	23,496	-84.4%	5,413	-32.2%	9,083	107,701	-91.6%
10-YR MAC SOFR	9	0	-	0	0.0%	9	0	-
10-YR NOTE	51,984,970	53,719,060	-3.2%	30,928,808	68.1%	82,913,778	89,992,539	-7.9%
10Y YIELD	80,057	124,835	-35.9%	27,387	192.3%	107,444	204,551	-47.5%
15-YR Eris LIBOR	0	0	0.0%	0	0.0%	0	0	0.0%
1-MONTH EURODOLLAR	6	24,400	-100.0%	0	0.0%	6	24,400	-100.0%
1-YR Eris BSBY	0	0	-	0	0.0%	0	0	-
1-YR Eris SOFR	3,441	54,387	-93.7%	69	4,887.0%	3,510	71,986	-95.1%
20-YR BOND	989	0	-	591	67.3%	1,580	0	-
20-YR Eris LIBOR	0	0	0.0%	0	-	0	0	0.0%
2-YR Eris LIBOR	29,259	44,151	-33.7%	15,215	92.3%	44,474	66,323	-32.9%
2-YR Eris SOFR	2,731	14,070	-80.6%	3,958	-31.0%	6,689	18,532	-63.9%
2-YR NOTE	20,504,860	20,238,716	1.3%	9,847,226	108.2%	30,352,086	30,219,770	0.4%
2Y YIELD	9,015	7,594	18.7%	5,017	79.7%	14,032	16,627	-15.6%
30-Year UMBS TBA Futures - 2.5%	133	0	-	69	92.8%	202	0	-
30-Year UMBS TBA Futures - 3.0%	141	0	-	244	-42.2%	385	0	-
30-Year UMBS TBA Futures - 3.5%	150	0	-	179	-16.2%	329	0	-
30-Year UMBS TBA Futures - 4.0%	205	0	-	71	188.7%	276	0	-
30-Year UMBS TBA Futures - 4.5%	69	0	-	126	-45.2%	195	0	-
30-Year UMBS TBA Futures - 5.0%	211	0	-	250	-15.6%	461	0	-
30-Year UMBS TBA Futures - 5.5%	192	0	-	285	-32.6%	477	0	-
30-Year UMBS TBA Futures - 6.0%	330	0	-	121	172.7%	451	0	-
30-YR BOND	10,318,839	11,073,935	-6.8%	6,414,715	60.9%	16,733,554	18,826,314	-11.1%
30-YR Eris LIBOR	0	446	-100.0%	0	0.0%	0	446	-100.0%
30-YR MAC LIBOR	0	0	0.0%	0	0.0%	0	4,304	-100.0%
30Y YIELD	1,255	16,734	-92.5%	1,824	-31.2%	3,079	24,638	-87.5%
3-YR Eris BSBY	0	0	-	0	0.0%	0	0	-
3-YR Eris LIBOR	5,331	25,846	-79.4%	2,260	135.9%	7,591	61,913	-87.7%
3-YR Eris SOFR	5,080	4,282	18.6%	8,284	-38.7%	13,364	6,743	98.2%
3-YR NOTE	129,733	402,466	-67.8%	96,671	34.2%	226,404	766,211	-70.5%
4-YR Eris LIBOR	249	7,681	-96.8%	623	-60.0%	872	26,846	-96.8%
4-YR Eris SOFR	626	150	317.3%	1,821	-65.6%	2,447	1,450	68.8%
5-YR Eris LIBOR	23,115	38,231	-39.5%	8,532	170.9%	31,647	140,781	-77.5%
5-YR Eris SOFR	2,573	720	257.4%	1,474	74.6%	4,047	2,140	89.1%
5-YR MAC LIBOR	16,746	26,377	-36.5%	17,097	-2.1%	33,843	49,748	-32.0%
5-YR MAC SOFR	44	0	-	0	-	44	0	-
5-YR NOTE	39,614,599	39,905,048	-0.7%	20,261,494	95.5%	59,876,093	62,505,482	-4.2%
5Y YIELD	628	4,052	-84.5%	188	234.0%	816	6,611	-87.7%
7-YR Eris LIBOR	268	7,861	-96.6%	1,108	-75.8%	1,376	17,765	-92.3%
7-YR Eris SOFR	0	0	0.0%	510	-100.0%	510	0	0.0%
BSBY 3-MONTH FUTURES	7,594	114,896	-93.4%	3,236	134.7%	10,830	234,712	-95.4%
ESTR Basis Spread Futures	1,568	0	-	1,540	1.8%	3,108	0	-
ESTR Futures	44,206	0	-	26,424	67.3%	70,630	0	-
EURODOLLARS	7,672,329	56,595,187	-86.4%	8,526,620	-10.0%	16,198,949	109,793,915	-85.2%
FED FUND	10,718,571	9,069,085	18.2%	7,669,968	39.7%	18,388,539	16,277,337	13.0%
FTIIE	273	187	46.0%	140	95.0%	413	320	29.1%
SOFR	71,555,274	22,949,751	211.8%	52,075,986	37.4%	123,631,260	37,572,270	229.0%
SONIA	1,192	650	83.4%	42	2,738.1%	1,234	990	24.6%

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<b>Interest Rate Futures</b>								
Ultra 10-Year Note	11,875,960	11,945,882	-0.6%	6,917,132	71.7%	18,793,092	19,644,915	-4.3%
ULTRA T-BOND	8,078,143	7,862,424	2.7%	3,582,334	125.5%	11,660,477	11,493,599	1.5%
<b>Interest Rate Options</b>								
10-YR NOTE	15,991,472	13,420,359	19.2%	13,786,024	16.0%	29,777,496	27,885,240	6.8%
2-YR NOTE	339,834	34,799	876.6%	247,713	37.2%	587,547	64,456	811.5%
30-YR BOND	2,673,831	2,018,907	32.4%	2,303,168	16.1%	4,976,999	4,496,958	10.7%
5-YR NOTE	6,736,223	4,935,380	36.5%	4,233,797	59.1%	10,970,020	9,879,960	11.0%
EURODOLLARS	3,057,981	17,387,966	-82.4%	2,725,754	12.2%	5,783,735	35,876,943	-83.9%
EURO MIDCURVE	213,195	10,572,769	-98.0%	276,433	-22.9%	489,628	22,628,029	-97.8%
FED FUND	2	21	-90.5%	0	0.0%	2	42	-95.2%
SOFR	35,623,489	710,467	4,914.1%	29,950,347	18.9%	65,573,836	873,475	7,407.2%
SOFR MIDCURVE	10,411,461	370,557	2,709.7%	6,893,616	51.0%	17,305,077	434,486	3,882.9%
SOFR MISCURVE	0	0	-	700	-100.0%	700	0	-
Ultra 10-Year Note	264	0	0.0%	219	20.5%	483	438	10.3%
ULTRA T-BOND	821	1,765	-53.5%	780	5.3%	1,601	4,038	-60.4%
<b>Equity Index Futures</b>								
BITCOIN	212,361	173,964	22.1%	198,334	7.1%	410,695	362,849	13.2%
DJ US REAL ESTATE SECTOR	44,459	29,377	51.3%	41,652	6.7%	86,111	72,005	19.6%
E-mini (\$5) Dow	3,576,643	4,892,559	-26.9%	3,432,312	4.2%	7,008,955	10,328,843	-32.1%
E-mini FTSE China 50	0	1,363	-100.0%	44	-100.0%	44	1,494	-97.1%
E-MINI MIDCAP	215,527	276,798	-22.1%	226,895	-5.0%	442,422	660,627	-33.0%
E-MINI NASDAQ 100	12,247,481	13,920,790	-12.0%	12,343,368	-0.8%	24,590,849	30,297,038	-18.8%
E-MINI RUSSELL 1000	822	2,407	-65.8%	13,411	-93.9%	14,233	5,851	143.3%
E-MINI RUSSELL 1000 GROWTH	3,221	9,708	-66.8%	1,866	72.6%	5,087	16,989	-70.1%
E-MINI RUSSELL 1000 VALUE	7,995	9,254	-13.6%	7,428	7.6%	15,423	21,618	-28.7%
E-MINI RUSSELL 2000	3,790,546	4,553,499	-16.8%	3,772,308	0.5%	7,562,854	10,477,133	-27.8%
E-MINI S&P500	36,593,360	36,439,071	0.4%	34,077,142	7.4%	70,670,502	78,381,930	-9.8%
E-MINI S&P500 ESG	12,282	36,806	-66.6%	14,635	-16.1%	26,917	80,845	-66.7%
ETHER	0	0	-	0	0.0%	0	0	-
ETHER FUTURES	123,928	108,645	14.1%	108,296	14.4%	232,224	228,840	1.5%
FT-SE 100	145	65	123.1%	0	0.0%	145	219	-33.8%
FTSE Emerging	0	0	0.0%	0	-	0	0	0.0%
IBOVESPA INDEX	81	58	39.7%	21	285.7%	102	95	7.4%
MICRO BITCOIN	202,079	415,119	-51.3%	143,627	40.7%	345,706	833,331	-58.5%
MICRO E-MINI NASDAQ 100	21,539,368	32,747,966	-34.2%	23,067,082	-6.6%	44,606,450	68,210,061	-34.6%
MICRO E-MINI RUSSELL 2000	1,506,637	3,476,456	-56.7%	1,699,591	-11.4%	3,206,228	8,147,041	-60.6%
MICRO E-MINI S&P500	23,234,103	26,496,926	-12.3%	26,367,631	-11.9%	49,601,734	55,753,662	-11.0%
MICRO ETHER	208,361	377,546	-44.8%	212,170	-1.8%	420,531	809,504	-48.1%
MICRO MINI \$5 DOW	2,467,912	4,830,819	-48.9%	2,822,281	-12.6%	5,290,193	10,239,228	-48.3%
NASDAQ-100 VOLATILITY	498	2,845	-82.5%	2,676	-81.4%	3,174	10,057	-68.4%
NASDAQ BIOTECH SECTOR	369	53	596.2%	204	80.9%	573	200	186.5%
Nearby BTIC+	0	350	-100.0%	0	0.0%	0	400	-100.0%
NIKKEI 225 (\$) STOCK	73,499	123,993	-40.7%	93,947	-21.8%	167,446	274,343	-39.0%
NIKKEI 225 (YEN) STOCK	462,700	860,662	-46.2%	559,056	-17.2%	1,021,756	1,711,123	-40.3%

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<b>Equity Index Futures</b>								
PHLX SEMICONDUCTOR SECTO	216	0	-	155	39.4%	371	0	-
S&P 500	106,138	51,318	106.8%	72,869	45.7%	179,007	153,185	16.9%
S&P 500 ANNUAL DIVIDEND IND	56,509	93,215	-39.4%	67,800	-16.7%	124,309	163,440	-23.9%
S&P 500 QUARLY DIVIDEND IND	16,480	3,785	335.4%	14,338	14.9%	30,818	9,696	217.8%
S&P BIOTECHNOLOGY SECTOR	417	0	-	327	27.5%	744	0	-
S&P COMMUNICATION SERVICE	3,153	2,169	45.4%	1,573	100.4%	4,726	4,693	0.7%
S&P CONSUMER DISCRETIONAF	6,125	6,783	-9.7%	4,924	24.4%	11,049	20,669	-46.5%
S&P CONSUMER STAPLES SECT	23,605	16,843	40.1%	28,930	-18.4%	52,535	40,802	28.8%
S&P ENERGY SECTOR	23,271	41,020	-43.3%	22,056	5.5%	45,327	80,606	-43.8%
S&P FINANCIAL SECTOR	23,768	21,464	10.7%	13,293	78.8%	37,061	48,546	-23.7%
S&P HEALTH CARE SECTOR	15,457	12,252	26.2%	8,220	88.0%	23,677	31,397	-24.6%
S&P INDUSTRIAL SECTOR	10,463	14,644	-28.6%	18,459	-43.3%	28,922	46,109	-37.3%
S&P MATERIALS SECTOR	8,588	16,990	-49.5%	5,180	65.8%	13,768	32,683	-57.9%
S&P OIL & GAS EXPLORATION A	106	0	-	137	-22.6%	243	0	-
S&P REAL ESTATE SECTOR	11,193	3,575	213.1%	10,594	5.7%	21,787	12,593	73.0%
S&P REGIONAL BANKS SECTOR	175	0	-	202	-13.4%	377	0	-
S&P RETAIL SECTOR	926	0	-	129	617.8%	1,055	0	-
S&P TECHNOLOGY SECTOR	10,571	18,319	-42.3%	10,391	1.7%	20,962	56,601	-63.0%
S&P UTILITIES SECTOR	31,961	23,333	37.0%	23,261	37.4%	55,222	50,816	8.7%
S&P VALUE INDEX FUTURES	0	0	0.0%	0	-	0	0	0.0%
TOPIX (USD)	0	0	-	0	0.0%	0	0	-
TOPIX (YEN)	166	3,858	-95.7%	234	-29.1%	400	7,796	-94.9%
WATER INDEX FUTURES	16	96	-83.3%	37	-56.8%	53	280	-81.1%
<b>Equity Index Options</b>								
BITCOIN OPTIONS	5,330	1,834	190.6%	8,452	-36.9%	13,782	4,135	233.3%
DJIA	5,726	0	-	3,961	44.6%	9,687	0	-
E-mini (\$5) Dow	896	1,708	-47.5%	1,709	-47.6%	2,605	3,951	-34.1%
E-MINI NASDAQ 100	1,065,588	746,575	42.7%	854,045	24.8%	1,919,633	1,647,133	16.5%
E-MINI RUSSELL 2000	111,241	159,951	-30.5%	95,702	16.2%	206,943	356,173	-41.9%
E-MINI S&P500	23,460,951	21,889,941	7.2%	22,963,252	2.2%	46,424,203	47,420,614	-2.1%
EOM S&P 500	0	0	0.0%	0	-	0	0	0.0%
ETHER OPTIONS	1,266	0	-	871	45.4%	2,137	0	-
MICRO BITCOIN	4,758	0	-	13,280	-64.2%	18,038	0	-
MICRO E-MINI NASDAQ 100	56,249	66,999	-16.0%	53,901	4.4%	110,150	147,330	-25.2%
Micro E-mini S&P 500	283,673	309,629	-8.4%	281,309	0.8%	564,982	612,286	-7.7%
MICRO ETHER	12,008	0	-	3,129	283.8%	15,137	0	-
S&P 500	0	0	0.0%	0	-	0	0	0.0%

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<b>Metals Futures</b>								
ALUMINUM	69,093	27,932	147.4%	86,924	-20.5%	156,017	53,482	191.7%
COBALT METAL FUTURES	2,738	889	208.0%	5,127	-46.6%	7,865	1,183	564.8%
COMEX COPPER	2,528,099	2,022,391	25.0%	1,986,444	27.3%	4,514,543	3,700,522	22.0%
COMEX E-Mini GOLD	37,101	26,078	42.3%	44,295	-16.2%	81,396	55,984	45.4%
COMEX E-Mini SILVER	5,423	4,357	24.5%	7,433	-27.0%	12,856	8,389	53.2%
COMEX GOLD	3,649,259	4,161,392	-12.3%	5,289,254	-31.0%	8,938,513	10,021,730	-10.8%
COMEX MINY COPPER	6,500	3,871	67.9%	4,236	53.4%	10,736	6,977	53.9%
COMEX SILVER	1,632,161	1,601,678	1.9%	1,366,045	19.5%	2,998,206	2,890,863	3.7%
COPPER	113,536	3,857	2,843.6%	112,481	0.9%	226,017	5,794	3,800.9%
FERROUS PRODUCTS	1,821	2,887	-36.9%	1,347	35.2%	3,168	7,343	-56.9%
GOLD	224	15,076	-98.5%	6	3,633.3%	230	25,784	-99.1%
HOT ROLLED COIL STEEL FUTU	8,526	2,130	300.3%	10,293	-17.2%	18,819	3,227	483.2%
IRON ORE CHINA	345	1,116	-69.1%	410	-15.9%	755	3,169	-76.2%
METALS	1,691	157	977.1%	81	1,987.7%	1,772	1,057	67.6%
MICRO GOLD	1,269,227	1,053,360	20.5%	1,252,756	1.3%	2,521,983	1,905,319	32.4%
NYMEX HOT ROLLED STEEL	42,856	19,896	115.4%	26,983	58.8%	69,839	48,062	45.3%
NYMEX PLATINUM	471,190	402,774	17.0%	388,036	21.4%	859,226	762,405	12.7%
PALLADIUM	102,284	82,539	23.9%	44,246	131.2%	146,530	127,281	15.1%
SILVER	205,734	161,699	27.2%	228,470	-10.0%	434,204	301,206	44.2%
URANIUM	0	1	-100.0%	0	0.0%	0	1	-100.0%
<b>Metals Options</b>								
ALUMINUM	455	0	0.0%	610	-25.4%	1,065	0	0.0%
COMEX COPPER	171,014	74,537	129.4%	195,384	-12.5%	366,398	125,066	193.0%
COMEX GOLD	880,964	929,306	-5.2%	948,188	-7.1%	1,829,152	1,735,143	5.4%
COMEX SILVER	157,399	93,429	68.5%	158,703	-0.8%	316,102	197,894	59.7%
COPPER	15,248	643	2,271.4%	7,696	98.1%	22,944	804	2,753.7%
GOLD	258,199	226,600	13.9%	283,335	-8.9%	541,534	389,017	39.2%
IRON ORE CHINA	0	0	0.0%	0	0.0%	0	0	0.0%
NYMEX HOT ROLLED STEEL	4,075	2,080	95.9%	3,850	5.8%	7,925	4,760	66.5%
NYMEX PLATINUM	16,565	7,093	133.5%	2,269	630.1%	18,834	18,387	2.4%
PALLADIUM	1,445	21	6,781.0%	521	177.4%	1,966	30	6,453.3%
SILVER	30,742	22,728	35.3%	41,582	-26.1%	72,324	49,165	47.1%
<b>Energy Futures</b>								
AEP-DAYTON HUB DAILY	0	0	0.0%	0	0.0%	0	0	0.0%
ARGUS LLS VS. WTI (ARG) T	4,200	2,245	87.1%	1,160	262.1%	5,360	4,055	32.2%
ARGUS PROPAN FAR EST INDE	7,123	4,644	53.4%	11,213	-36.5%	18,336	10,319	77.7%
ARGUS PROPAN(SAUDI ARAMC	4,083	2,245	81.9%	3,607	13.2%	7,690	4,357	76.5%
BRENT BALMO SWAP	0	0	0.0%	0	0.0%	0	697	-100.0%
BRENT CALENDAR SWAP	7,732	7,483	3.3%	15,702	-50.8%	23,434	24,355	-3.8%
BRENT FINANCIAL FUTURES	70	0	0.0%	140	-50.0%	210	0	0.0%
BRENT OIL LAST DAY	974,272	2,309,803	-57.8%	1,153,943	-15.6%	2,128,215	4,084,602	-47.9%
CAR VINTAGE	20,332	14,450	40.7%	23,561	-13.7%	43,893	24,872	76.5%
CHICAGO ETHANOL SWAP	55,567	53,441	4.0%	56,772	-2.1%	112,339	108,089	3.9%
CHICAGO ULSD PL VS HO SPR	1,845	428	331.1%	360	412.5%	2,205	978	125.5%

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## CMEG Exchange Volume Report - Monthly

	VOLUME FEB 2023	VOLUME FEB 2022	% CHG	VOLUME JAN 2023	% CHG	VOLUME Y.T.D 2023	VOLUME Y.T.D 2022	% CHG
<b>Energy Futures</b>								
CHICAGO UNL GAS PL VS RBO	0	0	0.0%	0	0.0%	0	0	0.0%
CONWAY NATURAL GASOLINE (	0	321	-100.0%	120	-100.0%	120	392	-69.4%
CONWAY NORMAL BUTANE (OPI	45	248	-81.9%	205	-78.0%	250	572	-56.3%
CONWAY PROPANE 5 DECIMALS	16,457	9,674	70.1%	16,415	0.3%	32,872	20,361	61.4%
CRUDE OIL	0	0	0.0%	0	0.0%	0	0	0.0%
CRUDE OIL LAST DAY	416	452	-8.0%	674	-38.3%	1,090	675	61.5%
CRUDE OIL OUTRIGHTS	150,251	67,491	122.6%	144,640	3.9%	294,891	145,003	103.4%
CRUDE OIL PHY	16,216,709	25,374,835	-36.1%	18,007,123	-9.9%	34,223,832	46,971,377	-27.1%
CRUDE OIL SPRDS	79,807	56,619	41.0%	65,516	21.8%	145,323	96,774	50.2%
CRUDE OIL TRADE AT MARKER	0	0	0.0%	0	0.0%	0	0	0.0%
DAILY PJM	0	0	0.0%	0	0.0%	0	0	0.0%
DATED TO FRONTLINE BRENT	0	720	-100.0%	0	0.0%	0	1,920	-100.0%
DIESEL 10P BRG FOB RDM VS	0	0	0.0%	0	0.0%	0	0	0.0%
DOMINION TRANSMISSION INC	0	0	0.0%	0	-	0	0	0.0%
DUBAI CRUDE OIL CALENDAR	0	0	0.0%	0	0.0%	0	1,000	-100.0%
DUTCH TTF NATURAL GAS CAL	74	5,067	-98.5%	132	-43.9%	206	9,681	-97.9%
EAST/WEST FUEL OIL SPREAD	0	0	0.0%	0	-	0	0	0.0%
EIA FLAT TAX ONHWAY DIESE	60	30	100.0%	124	-51.6%	184	258	-28.7%
ELEC FINSETTLED	0	0	0.0%	0	-	0	0	0.0%
ELECTRICITY OFF PEAK	0	0	0.0%	0	-	0	0	0.0%
EMMISSIONS	1,253	0	-	2,347	-46.6%	3,600	0	-
ETHANOL	0	0	0.0%	0	0.0%	0	10	-100.0%
ETHANOL SWAP	210	260	-19.2%	440	-52.3%	650	715	-9.1%
ETHANOL T2 FOB ROTT INCL DU	2,835	3,137	-9.6%	4,433	-36.0%	7,268	6,832	6.4%
EURO 3.5% FUEL OIL RDAM B	0	0	0.0%	0	-	0	0	0.0%
EURO GASOIL 10 CAL SWAP	0	0	-	0	0.0%	0	0	-
EURO GASOIL 10PPM VS ICE	0	515	-100.0%	0	0.0%	0	815	-100.0%
EUROPE 1% FUEL OIL NWE CA	0	0	0.0%	0	0.0%	0	0	0.0%
EUROPE 3.5% FUEL OIL MED	0	0	0.0%	0	-	0	0	0.0%
EUROPE 3.5% FUEL OIL RDAM	62	190	-67.4%	0	0.0%	62	461	-86.6%
EUROPEAN GASOIL (ICE)	17	1,652	-99.0%	104	-83.7%	121	2,655	-95.4%
EUROPEAN NAPHTHA BALMO	18	35	-48.6%	10	80.0%	28	80	-65.0%
EUROPEAN NAPHTHA CRACK SP	808	3,116	-74.1%	1,218	-33.7%	2,026	7,165	-71.7%
EUROPE DATED BRENT SWAP	0	0	0.0%	0	0.0%	0	0	0.0%
EUROPE JET KERO NWE CALSW	0	0	0.0%	0	-	0	0	0.0%
EUROPE NAPHTHA CALSWAP	1,000	633	58.0%	1,221	-18.1%	2,221	2,020	10.0%
EURO PROPANE CIF ARA SWA	2,032	2,080	-2.3%	2,185	-7.0%	4,217	3,695	14.1%
FREIGHT MARKETS	180	105	71.4%	810	-77.8%	990	640	54.7%
FUEL OIL CRACK VS ICE	0	486	-100.0%	0	0.0%	0	848	-100.0%
FUEL OIL NWE CRACK VS ICE	0	18	-100.0%	0	0.0%	0	66	-100.0%
FUELOIL SWAP:CARGOES VS.B	0	0	0.0%	0	0.0%	0	0	0.0%
GAS EURO-BOB OXY NWE BARG	28	336	-91.7%	39	-28.2%	67	594	-88.7%
GAS EURO-BOB OXY NWE BARG	749	5,193	-85.6%	2,241	-66.6%	2,990	9,140	-67.3%
GASOIL 0.1CIF MED VS ICE	0	0	0.0%	0	0.0%	0	0	0.0%
GASOIL 0.1 RDAM BRGS VS I	0	0	0.0%	0	0.0%	0	0	0.0%
GASOIL 0.1 ROTTERDAM BARG	0	0	0.0%	0	0.0%	0	0	0.0%
GASOIL 10PPM VS ICE SWAP	0	0	-	0	0.0%	0	0	-
GASOIL CALENDAR SWAP	3	505	-99.4%	6	-50.0%	9	685	-98.7%
GASOIL CRACK SPREAD CALEN	0	3,960	-100.0%	0	0.0%	0	5,630	-100.0%
GASOIL MINI CALENDAR SWAP	311	521	-40.3%	325	-4.3%	636	854	-25.5%

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## CMEG Exchange Volume Report - Monthly

	VOLUME FEB 2023	VOLUME FEB 2022	% CHG	VOLUME JAN 2023	% CHG	VOLUME Y.T.D 2023	VOLUME Y.T.D 2022	% CHG
<b>Energy Futures</b>								
GERMAN POWER BASELOAD CA	0	0	0.0%	0	0.0%	0	0	0.0%
GRP THREE ULSD(PLT)VS HEA	4,280	7,615	-43.8%	3,040	40.8%	7,320	11,135	-34.3%
GRP THREE UNL GS (PLT) VS	2,555	3,020	-15.4%	4,100	-37.7%	6,655	5,705	16.7%
GULF COAST 3% FUEL OIL BA	0	250	-100.0%	0	0.0%	0	250	-100.0%
GULF COAST JET FUEL CLNDR	0	0	0.0%	0	-	0	0	0.0%
GULF COAST JET VS NYM 2 H	6,393	12,806	-50.1%	7,747	-17.5%	14,140	39,216	-63.9%
GULF COAST NO.6 FUEL OIL	22,007	12,986	69.5%	20,582	6.9%	42,589	27,761	53.4%
GULF COAST ULSD CALENDAR	60	0	0.0%	190	-68.4%	250	223	12.1%
GULF COAST ULSD CRACK SPR	0	0	0.0%	0	0.0%	0	0	0.0%
HEATING OIL BALMO CLNDR S	89	441	-79.8%	739	-88.0%	828	1,494	-44.6%
HEATING OIL CRCK SPRD BAL	0	0	0.0%	0	0.0%	0	0	0.0%
HEATING OIL PHY	3,015,949	4,237,656	-28.8%	3,391,287	-11.1%	6,407,236	8,674,922	-26.1%
HENRY HUB SWAP	41,798	29,843	40.1%	34,761	20.2%	76,559	53,546	43.0%
HOUSTON SHIP CHANNEL BASI	0	0	0.0%	0	-	0	0	0.0%
HTG OIL	0	0	0.0%	0	0.0%	0	0	0.0%
ICE BRENT DUBAI SWAP	0	730	-100.0%	0	0.0%	0	1,440	-100.0%
ICE GASOIL BALMO SWAP	0	0	0.0%	0	-	0	0	0.0%
INDIANA MISO	0	0	0.0%	0	-	0	0	0.0%
INDONESIAN COAL ICI4	0	0	0.0%	0	0.0%	0	0	0.0%
JAPAN C&F NAPHTHA CRACK S	0	0	0.0%	0	0.0%	0	0	0.0%
JAPAN C&F NAPHTHA SWAP	122	132	-7.6%	105	16.2%	227	192	18.2%
JAPAN NAPHTHA BALMO SWAP	8	0	0.0%	4	100.0%	12	0	0.0%
JET CIF NWE VS ICE	96	378	-74.6%	57	68.4%	153	744	-79.4%
JET FUEL UP-DOWN BALMO CL	1,763	3,833	-54.0%	1,186	48.7%	2,949	6,153	-52.1%
JKM LNG Futures	0	163	-100.0%	0	0.0%	0	163	-100.0%
LA CARB DIESEL (OPIS) SWA	150	25	500.0%	855	-82.5%	1,005	1,216	-17.4%
LA CARBOB GASOLINE(OPIS)S	0	0	0.0%	225	-100.0%	225	0	0.0%
LA JET (OPIS) SWAP	500	525	-4.8%	605	-17.4%	1,105	1,550	-28.7%
LLS (ARGUS) CALENDAR SWAP	0	0	0.0%	0	-	0	0	0.0%
LLS (ARGUS) VS WTI SWAP	590	33	1,687.9%	0	0.0%	590	33	1,687.9%
LTD NAT GAS	376,229	342,612	9.8%	400,278	-6.0%	776,507	715,943	8.5%
MARS (ARGUS) VS WTI SWAP	0	300	-100.0%	0	0.0%	0	1,000	-100.0%
MARS (ARGUS) VS WTI TRD M	20,478	11,733	74.5%	33,170	-38.3%	53,648	29,118	84.2%
MCCLOSKEY ARA ARGS COAL	2,314	8,183	-71.7%	820	182.2%	3,134	13,528	-76.8%
MCCLOSKEY RCH BAY COAL	0	365	-100.0%	0	0.0%	0	859	-100.0%
MGN1 SWAP FUT	0	0	0.0%	0	-	0	0	0.0%
MINI GAS EUROBOB OXY NWE A	10	23	-56.5%	10	0.0%	20	48	-58.3%
MINI RBOB V. EBOBARG NWE BF	0	0	0.0%	0	0.0%	0	0	0.0%
MINI RBOB V. EBOB(ARGUS) NW	236	185	27.6%	195	21.0%	431	611	-29.5%
MINY HTG OIL	12	8	50.0%	13	-7.7%	25	14	78.6%
MINY NATURAL GAS	309,517	225,105	37.5%	433,108	-28.5%	742,625	425,419	74.6%
MINY RBOB GAS	11	8	37.5%	16	-31.3%	27	17	58.8%
MINY WTI CRUDE OIL	264,914	628,704	-57.9%	342,479	-22.6%	607,393	1,066,454	-43.0%
MJC FUT	0	0	0.0%	0	0.0%	0	0	0.0%
MNC FUT	1,280	1,951	-34.4%	1,273	0.5%	2,553	3,772	-32.3%
MONT BELVIEU ETHANE 5 DECI	28,503	28,636	-0.5%	48,328	-41.0%	76,831	66,835	15.0%
MONT BELVIEU ETHANE OPIS B	515	1,320	-61.0%	2,155	-76.1%	2,670	2,522	5.9%
MONT BELVIEU LDH PROPANE 5	182,068	189,694	-4.0%	257,268	-29.2%	439,336	364,514	20.5%
MONT BELVIEU LDH PROPANE C	2,145	5,408	-60.3%	2,257	-5.0%	4,402	9,583	-54.1%
MONT BELVIEU NATURAL GASO	23,113	14,250	62.2%	17,476	32.3%	40,589	31,213	30.0%

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## CMEG Exchange Volume Report - Monthly

	VOLUME FEB 2023	VOLUME FEB 2022	% CHG	VOLUME JAN 2023	% CHG	VOLUME Y.T.D 2023	VOLUME Y.T.D 2022	% CHG
<b>Energy Futures</b>								
MONT BELVIEU NATURAL GASO	1,255	350	258.6%	1,576	-20.4%	2,831	1,405	101.5%
MONT BELVIEU NORMAL BUTAN	47,116	50,547	-6.8%	63,172	-25.4%	110,288	97,407	13.2%
MONT BELVIEU NORMAL BUTAN	422	2,066	-79.6%	1,397	-69.8%	1,819	4,273	-57.4%
NATURAL GAS	210,685	174,963	20.4%	183,261	15.0%	393,946	351,142	12.2%
NATURAL GAS PEN SWP	22,534	67,430	-66.6%	26,437	-14.8%	48,971	110,564	-55.7%
NATURAL GAS PHY	9,423,373	8,650,205	8.9%	7,817,111	20.5%	17,240,484	16,762,887	2.8%
NEPOOL INTR HUB 5MW D AH	0	0	0.0%	0	0.0%	0	0	0.0%
NEW ENGLAND HUB PEAK DAIL	0	0	0.0%	0	0.0%	0	0	0.0%
NEW YORK ETHANOL SWAP	630	785	-19.7%	435	44.8%	1,065	1,085	-1.8%
NEW YORK HUB ZONE G PEAK	0	0	0.0%	0	0.0%	0	0	0.0%
NEW YORK HUB ZONE J PEAK	0	0	0.0%	0	-	0	0	0.0%
N ILLINOIS HUB DAILY	0	0	0.0%	0	0.0%	0	0	0.0%
NY1% VS GC SPREAD SWAP	0	0	0.0%	0	0.0%	0	0	0.0%
NY HARBOR 1% FUEL OIL BAL	0	0	0.0%	0	-	0	0	0.0%
NY HARBOR HEAT OIL SWP	970	623	55.7%	852	13.8%	1,822	1,678	8.6%
NY HARBOR LOW SULPUR GAS	0	0	0.0%	0	0.0%	0	0	0.0%
NY HARBOR RESIDUAL FUEL 1	125	75	66.7%	175	-28.6%	300	225	33.3%
NYH NO 2 CRACK SPREAD CAL	3,198	1,759	81.8%	805	297.3%	4,003	2,674	49.7%
NYISO CAPACITY	0	0	0.0%	0	-	0	0	0.0%
NYISO ZONE G 5MW D AH O P	0	0	0.0%	0	-	0	0	0.0%
NYISO ZONE G 5MW D AH PK	0	0	0.0%	0	0.0%	0	0	0.0%
NY ULSD (ARGUS) VS HEATING	350	425	-17.6%	315	11.1%	665	1,275	-47.8%
PANHANDLE BASIS SWAP FUTU	0	0	0.0%	0	-	0	0	0.0%
PETROCHEMICALS	3,413	2,758	23.7%	4,995	-31.7%	8,408	6,708	25.3%
PETRO CRCKS & SPRDS ASIA	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO CRCKS & SPRDS NA	14,498	15,885	-8.7%	19,308	-24.9%	33,806	45,298	-25.4%
PETRO CRK&SPRD EURO	451	961	-53.1%	517	-12.8%	968	2,360	-59.0%
PETROLEUM PRODUCTS	3,233	2,025	59.7%	2,186	47.9%	5,419	5,774	-6.1%
PETROLEUM PRODUCTS ASIA	560	1,363	-58.9%	424	32.1%	984	2,528	-61.1%
PETRO OUTRIGHT EURO	6,559	13,599	-51.8%	9,893	-33.7%	16,452	23,915	-31.2%
PETRO OUTRIGHT NA	1,165	10,169	-88.5%	2,475	-52.9%	3,640	15,931	-77.2%
PJM AD HUB 5MW REAL TIME	0	0	0.0%	0	0.0%	0	0	0.0%
PJM DAILY	0	0	0.0%	0	0.0%	0	0	0.0%
PJM NI HUB 5MW REAL TIME	0	0	0.0%	0	0.0%	0	0	0.0%
PJM WESTH RT OFF-PEAK	0	0	0.0%	0	0.0%	0	0	0.0%
PJM WESTH RT PEAK	0	0	0.0%	0	0.0%	0	0	0.0%
PLASTICS	504	910	-44.6%	1,063	-52.6%	1,567	1,997	-21.5%
PREMIUM UNLD 10P FOB MED	0	0	0.0%	0	0.0%	0	0	0.0%
PROPANE NON-LDH MB (OPIS) B	1,202	2,027	-40.7%	1,065	12.9%	2,267	4,016	-43.6%
PROPANE NON-LDH MT. BEL (OF	19,438	14,089	38.0%	18,258	6.5%	37,696	29,909	26.0%
RBOB CALENDAR SWAP	4,880	6,062	-19.5%	8,220	-40.6%	13,100	12,615	3.8%
RBOB CRACK SPREAD	645	2,115	-69.5%	1,160	-44.4%	1,805	5,055	-64.3%
RBOB CRACK SPREAD BALMO S	0	0	-	0	0.0%	0	0	-
RBOB GAS	0	0	0.0%	0	0.0%	0	0	0.0%
RBOB GASOLINE BALMO CLNDR	314	717	-56.2%	1,545	-79.7%	1,859	3,091	-39.9%
RBOB PHY	3,110,751	4,421,429	-29.6%	3,179,852	-2.2%	6,290,603	8,169,260	-23.0%
RBOB VS HEATING OIL SWAP	0	0	0.0%	30	-100.0%	30	315	-90.5%
SINGAPORE 180CST BALMO	0	0	-	3	-100.0%	3	0	-
SINGAPORE 380CST BALMO	0	0	0.0%	0	0.0%	0	0	0.0%
SINGAPORE 380CST FUEL OIL	66	220	-70.0%	106	-37.7%	172	636	-73.0%

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## CMEG Exchange Volume Report - Monthly

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<b>Energy Futures</b>								
SINGAPORE FUEL 180CST CAL	0	0	-	0	0.0%	0	0	-
SINGAPORE FUEL OIL 180 CS	0	0	0.0%	0	0.0%	0	0	0.0%
SINGAPORE FUEL OIL SPREAD	0	0	0.0%	18	-100.0%	18	0	0.0%
SINGAPORE GASOIL	1,658	689	140.6%	494	235.6%	2,152	1,529	40.7%
SINGAPORE GASOIL CALENDAR	54	324	-83.3%	20	170.0%	74	569	-87.0%
SINGAPORE GASOIL SWAP	700	588	19.0%	1,140	-38.6%	1,840	1,310	40.5%
SINGAPORE GASOIL VS ICE	21	1,035	-98.0%	0	0.0%	21	2,892	-99.3%
SINGAPORE JET KERO GASOIL	0	1,110	-100.0%	0	0.0%	0	2,769	-100.0%
SINGAPORE JET KEROSENE SW	0	100	-100.0%	0	0.0%	0	200	-100.0%
SINGAPORE MOGAS 92 UNLEAD	0	0	0.0%	0	0.0%	0	0	0.0%
SINGAPORE MOGAS 92 UNLEAD	0	0	0.0%	25	-100.0%	25	300	-91.7%
TC2 ROTTERDAM TO USAC 37K	0	124	-100.0%	0	0.0%	0	228	-100.0%
TC5 RAS TANURA TO YOKOHAM	0	0	0.0%	0	0.0%	0	0	0.0%
TD3 MEG TO JAPAN 250K MT	0	1,115	-100.0%	0	0.0%	0	5,290	-100.0%
TEXAS EASTERN ZONE M-3 BA	0	0	0.0%	0	-	0	0	0.0%
UK NBP NAT GAS CAL MTH FUT	0	0	0.0%	0	-	0	0	0.0%
ULSD UP-DOWN BALMO SWP	4,450	11,527	-61.4%	7,789	-42.9%	12,239	19,002	-35.6%
UP DOWN GC ULSD VS NMX HO	27,267	38,794	-29.7%	24,027	13.5%	51,294	84,233	-39.1%
WTI-BRENT CALENDAR SWAP	42,787	54,155	-21.0%	42,904	-0.3%	85,691	105,891	-19.1%
WTI CALENDAR	55,246	57,056	-3.2%	64,339	-14.1%	119,585	119,608	0.0%
WTI MIDLAND CRUDE OIL	0	0	0.0%	0	0.0%	0	0	0.0%
WTS (ARGUS) VS WTI SWAP	3,085	2,293	34.5%	105	2,838.1%	3,190	3,343	-4.6%
WTS (ARGUS) VS WTI TRD MT	0	1,080	-100.0%	45	-100.0%	45	3,645	-98.8%

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## CMEG Exchange Volume Report - Monthly

	VOLUME FEB 2023	VOLUME FEB 2022	% CHG	VOLUME JAN 2023	% CHG	VOLUME Y.T.D 2023	VOLUME Y.T.D 2022	% CHG
<b>Energy Options</b>								
BRENT CALENDAR SWAP	236	15	1,473.3%	180	31.1%	416	2,312	-82.0%
BRENT CRUDE OIL 1 M CSO	0	4,750	-100.0%	0	0.0%	0	4,950	-100.0%
BRENT OIL LAST DAY	10,923	20,000	-45.4%	21,154	-48.4%	32,077	49,970	-35.8%
COAL API2 INDEX	50	230	-78.3%	15	233.3%	65	270	-75.9%
CRUDE OIL	0	0	0.0%	0	-	0	0	0.0%
CRUDE OIL 1MO	34,200	130,917	-73.9%	53,650	-36.3%	87,850	234,164	-62.5%
CRUDE OIL APO	14,640	14,128	3.6%	24,438	-40.1%	39,078	49,937	-21.7%
CRUDE OIL CALNDR STRIP	0	0	0.0%	0	-	0	0	0.0%
CRUDE OIL OUTRIGHTS	11,267	0	-	4,355	158.7%	15,622	0	-
CRUDE OIL PHY	2,184,499	3,054,748	-28.5%	2,034,049	7.4%	4,218,548	5,794,578	-27.2%
ELEC FINSETTLED	0	0	0.0%	0	0.0%	0	0	0.0%
ETHANOL SWAP	1,005	4,448	-77.4%	2,640	-61.9%	3,645	6,900	-47.2%
FREIGHT MARKETS	0	30	-100.0%	0	0.0%	0	30	-100.0%
HEATING OIL CRK SPD AVG PRI	0	0	0.0%	0	0.0%	0	0	0.0%
HEATING OIL PHY	17,917	19,115	-6.3%	14,320	25.1%	32,237	39,178	-17.7%
HENRY HUB FINANCIAL LAST	18,107	3,983	354.6%	21,242	-14.8%	39,349	13,600	189.3%
HO 1 MONTH CLNDR OPTIONS	2,200	0	0.0%	900	144.4%	3,100	450	588.9%
LLS CRUDE OIL	0	0	0.0%	1,800	-100.0%	1,800	1,200	50.0%
MCCLOSKEY ARA ARGS COAL	0	0	0.0%	0	0.0%	0	0	0.0%
NATURAL GAS	100	2,940	-96.6%	0	0.0%	100	3,130	-96.8%
NATURAL GAS 1 M CSO FIN	94,954	247,010	-61.6%	116,750	-18.7%	211,704	411,292	-48.5%
NATURAL GAS 2 M CSO FIN	0	0	0.0%	0	0.0%	0	0	0.0%
NATURAL GAS 3 M CSO FIN	58,500	34,450	69.8%	5,700	926.3%	64,200	55,950	14.7%
NATURAL GAS 5 M CSO FIN	1,500	19,900	-92.5%	0	0.0%	1,500	22,900	-93.4%
NATURAL GAS 6 M CSO FIN	22,400	30,500	-26.6%	24,975	-10.3%	47,375	48,800	-2.9%
NATURAL GAS OPT	0	850	-100.0%	0	0.0%	0	850	-100.0%
NATURAL GAS OPTION ON CALE	0	0	0.0%	0	0.0%	0	600	-100.0%
NATURAL GAS PHY	2,576,684	2,427,439	6.1%	2,211,136	16.5%	4,787,820	4,416,823	8.4%
NATURAL GAS SUMMER STRIP	0	0	0.0%	0	-	0	0	0.0%
NY HARBOR HEAT OIL SWP	822	2,044	-59.8%	1,004	-18.1%	1,826	3,821	-52.2%
PETROCHEMICALS	48	192	-75.0%	270	-82.2%	318	192	65.6%
PETRO OUTRIGHT EURO	0	0	0.0%	0	-	0	0	0.0%
PETRO OUTRIGHT NA	0	60	-100.0%	0	0.0%	0	315	-100.0%
PJM WES HUB PEAK CAL MTH	0	0	0.0%	0	0.0%	0	0	0.0%
PJM WES HUB PEAK LMP 50MW	0	0	0.0%	0	-	0	0	0.0%
RBOB 1MO CAL SPD OPTIONS	0	0	-	0	0.0%	0	0	-
RBOB CALENDAR SWAP	0	88	-100.0%	0	0.0%	0	88	-100.0%
RBOB PHY	2,830	3,122	-9.4%	1,212	133.5%	4,042	7,872	-48.7%
SHORT TERM	0	200	-100.0%	250	-100.0%	250	400	-37.5%
SHORT TERM NATURAL GAS	550	100	450.0%	900	-38.9%	1,450	500	190.0%
WTI-BRENT BULLET SWAP	2,875	30,350	-90.5%	19,625	-85.4%	22,500	65,150	-65.5%
WTI CRUDE OIL 1 M CSO FI	24,800	41,755	-40.6%	44,300	-44.0%	69,100	73,950	-6.6%
<b>FX Futures</b>								
AD/CD CROSS RATES	13	34	-61.8%	39	-66.7%	52	46	13.0%
AD/JY CROSS RATES	1,277	5,784	-77.9%	1,228	4.0%	2,505	8,282	-69.8%
AD/NE CROSS RATES	1,308	1,084	20.7%	2,627	-50.2%	3,935	1,285	206.2%

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## CMEG Exchange Volume Report - Monthly

	VOLUME FEB 2023	VOLUME FEB 2022	% CHG	VOLUME JAN 2023	% CHG	VOLUME Y.T.D 2023	VOLUME Y.T.D 2022	% CHG
<b>FX Futures</b>								
AUSTRALIAN DOLLAR	1,750,691	1,931,198	-9.3%	1,720,968	1.7%	3,471,659	3,697,638	-6.1%
BP/JY CROSS RATES	2,146	3,540	-39.4%	3,036	-29.3%	5,182	6,208	-16.5%
BP/SF CROSS RATES	2,308	1,174	96.6%	2,924	-21.1%	5,232	4,303	21.6%
BRAZIL REAL	304,616	339,119	-10.2%	300,166	1.5%	604,782	674,878	-10.4%
BRITISH POUND	1,826,646	2,139,859	-14.6%	1,719,850	6.2%	3,546,496	4,081,174	-13.1%
CANADIAN DOLLAR	1,533,267	1,501,227	2.1%	1,402,438	9.3%	2,935,705	3,059,356	-4.0%
CD/JY CROSS RATES	2	83	-97.6%	3	-33.3%	5	544	-99.1%
CHINESE RENMINBI (CNH)	30,599	12,279	149.2%	21,349	43.3%	51,948	27,239	90.7%
CZECK KORUNA (EC)	0	0	0.0%	2	-100.0%	2	3	-33.3%
CZECK KORUNA (US)	50	4	1,150.0%	156	-67.9%	206	5	4,020.0%
EC/AD CROSS RATES	1,313	3,018	-56.5%	1,978	-33.6%	3,291	6,188	-46.8%
EC/CD CROSS RATES	1,705	2,784	-38.8%	3,475	-50.9%	5,180	7,684	-32.6%
EC/NOK CROSS RATES	1,411	367	284.5%	1,319	7.0%	2,730	1,081	152.5%
EC/SEK CROSS RATES	2,533	1,048	141.7%	2,213	14.5%	4,746	2,250	110.9%
EFX/BP CROSS RATES	33,778	71,310	-52.6%	30,686	10.1%	64,464	114,031	-43.5%
EFX/JY CROSS RATES	28,748	59,876	-52.0%	27,417	4.9%	56,165	97,677	-42.5%
EFX/SF CROSS RATES	8,557	37,304	-77.1%	14,612	-41.4%	23,169	61,282	-62.2%
E-MICRO USD/CAD	120	343	-65.0%	274	-56.2%	394	617	-36.1%
E-MICRO USD/CHF	46	85	-45.9%	241	-80.9%	287	99	189.9%
E-MICRO USD/JPY	503	2,408	-79.1%	1,833	-72.6%	2,336	4,444	-47.4%
E-MINI EURO FX	128,683	120,053	7.2%	149,705	-14.0%	278,388	234,676	18.6%
E-MINI JAPANESE YEN	11,965	5,765	107.5%	12,709	-5.9%	24,674	11,173	120.8%
EURO FX	3,994,629	3,985,716	0.2%	3,944,568	1.3%	7,939,197	7,416,871	7.0%
HUNGARIAN FORINT (EC)	6	6	0.0%	1	500.0%	7	12	-41.7%
HUNGARIAN FORINT (US)	12	0	0.0%	9	33.3%	21	23	-8.7%
INDIAN RUPEE	32,815	21,251	54.4%	48,364	-32.1%	81,179	36,406	123.0%
JAPANESE YEN	2,654,991	2,145,813	23.7%	2,963,132	-10.4%	5,618,123	4,318,062	30.1%
KOREAN WON	173	660	-73.8%	221	-21.7%	394	1,829	-78.5%
MEXICAN PESO	927,035	941,094	-1.5%	865,735	7.1%	1,792,770	1,773,828	1.1%
MICRO AUD/USD	277,589	293,377	-5.4%	306,076	-9.3%	583,665	533,073	9.5%
MICRO CAD/USD	61,896	46,391	33.4%	65,149	-5.0%	127,045	116,897	8.7%
MICRO CHF/USD	14,349	7,756	85.0%	19,960	-28.1%	34,309	18,401	86.5%
MICRO EUR/USD	629,987	632,130	-0.3%	772,030	-18.4%	1,402,017	1,295,019	8.3%
MICRO GBP/USD	73,976	73,468	0.7%	77,871	-5.0%	151,847	159,697	-4.9%
MICRO INR/USD	558	713	-21.7%	742	-24.8%	1,300	1,670	-22.2%
MICRO JPY/USD	0	39,150	-100.0%	0	0.0%	0	88,920	-100.0%
MICRO USD/CNH	0	1	-100.0%	0	0.0%	0	1	-100.0%
NEW ZEALND DOLLAR	563,777	554,054	1.8%	507,604	11.1%	1,071,381	1,046,030	2.4%
NKR/USD CROSS RATE	3,162	3,081	2.6%	2,556	23.7%	5,718	6,158	-7.1%
POLISH ZLOTY (EC)	26	58	-55.2%	20	30.0%	46	98	-53.1%
POLISH ZLOTY (US)	579	1,292	-55.2%	885	-34.6%	1,464	2,094	-30.1%
RMB USD	0	0	0.0%	5	-100.0%	5	1	400.0%
RUSSIAN RUBLE	0	321,472	-100.0%	0	0.0%	0	571,172	-100.0%
S.AFRICAN RAND	61,799	83,867	-26.3%	53,790	14.9%	115,589	157,462	-26.6%
SF/JY CROSS RATES	439	17	2,482.4%	278	57.9%	717	89	705.6%
SHEKEL	70	22	218.2%	12	483.3%	82	34	141.2%
SKR/USD CROSS RATES	4,537	6,745	-32.7%	4,246	6.9%	8,783	13,082	-32.9%
SWISS FRANC	342,926	409,163	-16.2%	391,145	-12.3%	734,071	842,032	-12.8%
TURKISH LIRA	0	14	-100.0%	0	0.0%	0	16	-100.0%
USDZAR	40	22	81.8%	0	0.0%	40	27	48.1%

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## CMEG Exchange Volume Report - Monthly

	VOLUME FEB 2023	VOLUME FEB 2022	% CHG	VOLUME JAN 2023	% CHG	VOLUME Y.T.D 2023	VOLUME Y.T.D 2022	% CHG
<b>FX Options</b>								
AUD/USD MONDAY OPTION WEE	62	189	-67.2%	26	138.5%	88	875	-89.9%
AUD/USD MONDAY OPTION WEE	151	2,006	-92.5%	420	-64.0%	571	2,120	-73.1%
AUD/USD MONDAY OPTION WEE	8	419	-98.1%	0	0.0%	8	419	-98.1%
AUD/USD MONDAY OPTION WEE	31	412	-92.5%	763	-95.9%	794	680	16.8%
AUD/USD MONDAY OPTION WEE	0	0	0.0%	315	-100.0%	315	779	-59.6%
AUD/USD MONTHLY OPTIONS	38,283	80,350	-52.4%	33,663	13.7%	71,946	249,746	-71.2%
AUD/USD WKLY FRIDAY OPTION	0	0	0.0%	0	0.0%	0	0	0.0%
AUD/USD WKLY FRIDAY OPTION	3,043	3,939	-22.7%	1,114	173.2%	4,157	5,804	-28.4%
AUD/USD WKLY FRIDAY OPTION	1,532	4,316	-64.5%	2,788	-45.1%	4,320	7,106	-39.2%
AUD/USD WKLY FRIDAY OPTION	1,024	1,974	-48.1%	2,333	-56.1%	3,357	5,076	-33.9%
AUD/USD WKLY FRIDAY OPTION	318	0	0.0%	0	0.0%	318	0	0.0%
AUD/USD WKLY WED OPTIONS -	224	1,606	-86.1%	153	46.4%	377	1,873	-79.9%
AUD/USD WKLY WED OPTIONS -	99	907	-89.1%	250	-60.4%	349	1,635	-78.7%
AUD/USD WKLY WED OPTIONS -	81	461	-82.4%	183	-55.7%	264	615	-57.1%
AUD/USD WKLY WED OPTIONS -	259	342	-24.3%	663	-60.9%	922	1,183	-22.1%
AUD/USD WKLY WED OPTIONS -	0	0	0.0%	0	0.0%	0	0	0.0%
BRL/USD MONTHLY OPTIONS	1	312	-99.7%	4	-75.0%	5	1,304	-99.6%
CAD/USD MONDAY OPTIONS WE	642	250	156.8%	125	413.6%	767	299	156.5%
CAD/USD MONDAY OPTIONS WE	1,936	1,562	23.9%	849	128.0%	2,785	2,613	6.6%
CAD/USD MONDAY OPTIONS WE	8	23	-65.2%	0	0.0%	8	23	-65.2%
CAD/USD MONDAY OPTIONS WE	665	1,352	-50.8%	1,012	-34.3%	1,677	2,461	-31.9%
CAD/USD MONDAY OPTIONS WE	0	0	0.0%	247	-100.0%	247	1,256	-80.3%
CAD/USD MONTHLY OPTIONS	53,844	64,767	-16.9%	74,624	-27.8%	128,468	158,907	-19.2%
CAD/USD WKLY FRIDAY OPTION	0	0	0.0%	0	0.0%	0	0	0.0%
CAD/USD WKLY FRIDAY OPTION	3,790	4,530	-16.3%	3,645	4.0%	7,435	14,135	-47.4%
CAD/USD WKLY FRIDAY OPTION	3,077	6,321	-51.3%	2,439	26.2%	5,516	12,406	-55.5%
CAD/USD WKLY FRIDAY OPTION	2,452	4,986	-50.8%	3,592	-31.7%	6,044	10,792	-44.0%
CAD/USD WKLY FRIDAY OPTION	346	0	0.0%	0	0.0%	346	0	0.0%
CAD/USD WKLY WED OPTIONS -	216	1,979	-89.1%	1,418	-84.8%	1,634	2,546	-35.8%
CAD/USD WKLY WED OPTIONS -	473	2,009	-76.5%	720	-34.3%	1,193	3,822	-68.8%
CAD/USD WKLY WED OPTIONS -	2,593	2,185	18.7%	669	287.6%	3,262	3,412	-4.4%
CAD/USD WKLY WED OPTIONS -	303	1,492	-79.7%	2,283	-86.7%	2,586	3,414	-24.3%
CAD/USD WKLY WED OPTIONS -	0	0	0.0%	0	0.0%	0	0	0.0%
CHF/USD MONTHLY OPTIONS	3,862	4,003	-3.5%	6,224	-37.9%	10,086	15,171	-33.5%
CHF/USD WKLY FRIDAY OPTION	0	0	0.0%	0	0.0%	0	0	0.0%
CHF/USD WKLY FRIDAY OPTION	202	306	-34.0%	106	90.6%	308	602	-48.8%
CHF/USD WKLY FRIDAY OPTION	183	23	695.7%	191	-4.2%	374	323	15.8%
CHF/USD WKLY FRIDAY OPTION	2,206	382	477.5%	637	246.3%	2,843	679	318.7%
CHF/USD WKLY FRIDAY OPTION	6	0	0.0%	0	0.0%	6	0	0.0%
EUR/GBP MONTHLY OPTIONS	0	200	-100.0%	0	0.0%	0	204	-100.0%
EUR/GBP WKLY FRIDAY OPTION	0	0	0.0%	0	-	0	0	0.0%
EURODOLLARS	4,184	0	-	3,456	21.1%	7,640	0	-
EUR/USD MONDAY OPTION WEE	4,070	1,962	107.4%	1,000	307.0%	5,070	2,419	109.6%
EUR/USD MONDAY OPTION WEE	1,582	7,608	-79.2%	2,389	-33.8%	3,971	9,927	-60.0%
EUR/USD MONDAY OPTION WEE	1,381	1,689	-18.2%	0	0.0%	1,381	1,689	-18.2%
EUR/USD MONDAY OPTION WEE	3,079	4,301	-28.4%	1,142	169.6%	4,221	5,128	-17.7%
EUR/USD MONDAY OPTION WEE	0	0	0.0%	955	-100.0%	955	2,856	-66.6%
EUR/USD MONTHLY OPTIONS	284,582	281,154	1.2%	201,868	41.0%	486,450	484,991	0.3%
EUR/USD WKLY FRIDAY OPTION	0	0	0.0%	0	0.0%	0	0	0.0%
EUR/USD WKLY FRIDAY OPTION	16,378	27,310	-40.0%	22,879	-28.4%	39,257	54,288	-27.7%

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## CMEG Exchange Volume Report - Monthly

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<b>FX Options</b>								
EUR/USD WKLY FRIDAY OPTION	36,144	16,554	118.3%	20,161	79.3%	56,305	34,039	65.4%
EUR/USD WKLY FRIDAY OPTION	13,856	34,903	-60.3%	11,142	24.4%	24,998	53,969	-53.7%
EUR/USD WKLY FRIDAY OPTION	241	0	0.0%	0	0.0%	241	0	0.0%
EUR/USD WKLY WED OPTIONS -	3,646	8,596	-57.6%	2,899	25.8%	6,545	14,399	-54.5%
EUR/USD WKLY WED OPTIONS -	8,459	5,050	67.5%	5,074	66.7%	13,533	9,516	42.2%
EUR/USD WKLY WED OPTIONS -	8,384	6,821	22.9%	3,430	144.4%	11,814	11,599	1.9%
EUR/USD WKLY WED OPTIONS -	5,769	5,793	-0.4%	3,518	64.0%	9,287	10,746	-13.6%
EUR/USD WKLY WED OPTIONS -	0	0	0.0%	0	0.0%	0	0	0.0%
GBP/USD MONDAY OPTION WEE	1,138	1,090	4.4%	979	16.2%	2,117	1,279	65.5%
GBP/USD MONDAY OPTION WEE	1,511	1,632	-7.4%	1,758	-14.1%	3,269	2,736	19.5%
GBP/USD MONDAY OPTION WEE	818	348	135.1%	0	0.0%	818	348	135.1%
GBP/USD MONDAY OPTION WEE	195	1,493	-86.9%	237	-17.7%	432	1,779	-75.7%
GBP/USD MONDAY OPTION WEE	0	0	0.0%	400	-100.0%	400	361	10.8%
GBP/USD MONTHLY OPTIONS	63,051	74,038	-14.8%	66,342	-5.0%	129,393	138,331	-6.5%
GBP/USD WKLY FRIDAY OPTION	0	0	0.0%	0	0.0%	0	0	0.0%
GBP/USD WKLY FRIDAY OPTION	3,856	4,069	-5.2%	3,285	17.4%	7,141	6,796	5.1%
GBP/USD WKLY FRIDAY OPTION	4,303	7,241	-40.6%	1,785	141.1%	6,088	10,795	-43.6%
GBP/USD WKLY FRIDAY OPTION	2,067	2,978	-30.6%	1,552	33.2%	3,619	6,242	-42.0%
GBP/USD WKLY FRIDAY OPTION	638	0	0.0%	0	0.0%	638	0	0.0%
GBP/USD WKLY WED OPTIONS -	205	3,100	-93.4%	491	-58.2%	696	4,644	-85.0%
GBP/USD WKLY WED OPTIONS -	2,393	1,063	125.1%	2,172	10.2%	4,565	1,927	136.9%
GBP/USD WKLY WED OPTIONS -	426	1,271	-66.5%	1,126	-62.2%	1,552	4,097	-62.1%
GBP/USD WKLY WED OPTIONS -	345	1,780	-80.6%	484	-28.7%	829	4,433	-81.3%
GBP/USD WKLY WED OPTIONS -	0	0	0.0%	0	0.0%	0	0	0.0%
JPY/USD MONDAY OPTION WEE	2,229	239	832.6%	167	1,234.7%	2,396	392	511.2%
JPY/USD MONDAY OPTION WEE	2,777	1,094	153.8%	908	205.8%	3,685	2,831	30.2%
JPY/USD MONDAY OPTION WEE	67	74	-9.5%	0	0.0%	67	74	-9.5%
JPY/USD MONDAY OPTION WEE	54	941	-94.3%	1,349	-96.0%	1,403	1,407	-0.3%
JPY/USD MONDAY OPTION WEE	0	0	0.0%	1,047	-100.0%	1,047	51	1,952.9%
JPY/USD MONTHLY OPTIONS	85,670	86,132	-0.5%	112,033	-23.5%	197,703	226,071	-12.5%
JPY/USD WKLY FRIDAY OPTION	0	0	0.0%	0	0.0%	0	0	0.0%
JPY/USD WKLY FRIDAY OPTION	8,231	13,004	-36.7%	6,445	27.7%	14,676	24,545	-40.2%
JPY/USD WKLY FRIDAY OPTION	10,794	8,145	32.5%	10,596	1.9%	21,390	19,764	8.2%
JPY/USD WKLY FRIDAY OPTION	4,665	13,597	-65.7%	6,663	-30.0%	11,328	22,607	-49.9%
JPY/USD WKLY FRIDAY OPTION	2	0	0.0%	0	0.0%	2	0	0.0%
JPY/USD WKLY WED OPTIONS -	4,122	3,785	8.9%	2,719	51.6%	6,841	6,107	12.0%
JPY/USD WKLY WED OPTIONS -	2,167	2,025	7.0%	3,362	-35.5%	5,529	6,137	-9.9%
JPY/USD WKLY WED OPTIONS -	4,210	3,183	32.3%	4,235	-0.6%	8,445	5,332	58.4%
JPY/USD WKLY WED OPTIONS -	2,821	3,000	-6.0%	4,589	-38.5%	7,410	5,416	36.8%
JPY/USD WKLY WED OPTIONS -	0	0	0.0%	0	0.0%	0	0	0.0%
MXN/USD MONTHLY OPTIONS	179	280	-36.1%	204	-12.3%	383	2,046	-81.3%
MXN/USD WKLY FRIDAY OPTION	0	0	0.0%	0	0.0%	0	0	0.0%
MXN/USD WKLY FRIDAY OPTION	0	0	0.0%	0	0.0%	0	0	0.0%
MXN/USD WKLY FRIDAY OPTION	0	0	0.0%	0	-	0	0	0.0%
NZD/USD MONTHLY OPTIONS	44,946	10	449,360.0%	28,499	57.7%	73,445	50	146,790.0%
NZD/USD WKLY FRIDAY OPTION	1	0	-	0	-	1	0	-
NZD/USD WKLY FRIDAY OPTION	0	0	0.0%	0	-	0	0	0.0%
RUB/USD MONTHLY OPTIONS	0	0	0.0%	0	-	0	0	0.0%
ZAR/USD MONTHLY OPTIONS	390	0	-	340	14.7%	730	0	-

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## CMEG Exchange Volume Report - Monthly

	VOLUME FEB 2023	VOLUME FEB 2022	% CHG	VOLUME JAN 2023	% CHG	VOLUME Y.T.D 2023	VOLUME Y.T.D 2022	% CHG
<b>Ags Futures</b>								
FERTILIZER PRODUCTS	2,167	4,394	-50.7%	1,957	10.7%	4,124	7,726	-46.6%
<b>Foreign Exchange Futures</b>								
CHILEAN PESO	0	23	-100.0%	3	-100.0%	3	23	-87.0%
<b>Foreign Exchange Options</b>								
AUD/USD WKLY WED OPTIONS -	15	1,676	-99.1%	479	-96.9%	494	1,914	-74.2%
OTC AUDUSD SUB	956	0	-	934	2.4%	1,890	0	-
OTC EURUSD SUB	5,175	0	-	1,026	404.4%	6,201	0	-
OTC GBPUSD SUB	2,167	0	-	1,634	32.6%	3,801	0	-
OTC USDCAD SUB	1,519	0	-	550	176.2%	2,069	0	-
OTC USDJPY SUB	1,063	0	-	857	24.0%	1,920	0	-

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## CMEG Exchange Volume Report - Monthly

	VOLUME FEB 2023	VOLUME FEB 2022	% CHG	VOLUME JAN 2023	% CHG	VOLUME Y.T.D 2023	VOLUME Y.T.D 2022	% CHG
<b>Ag Products Futures</b>								
BLOCK CHEESE	316	219	44.3%	171	84.8%	487	1,224	-60.2%
BUTTER CS	3,590	4,179	-14.1%	3,336	7.6%	6,926	11,511	-39.8%
CASH-SETTLED CHEESE	10,596	7,321	44.7%	11,613	-8.8%	22,209	20,791	6.8%
CAT ASIA WEATHER	0	0	0.0%	0	-	0	0	0.0%
CATTLE	1,029,736	1,112,935	-7.5%	1,436,819	-28.3%	2,466,555	2,533,789	-2.7%
CAT WEATHER EUROPEAN	0	0	0.0%	0	-	0	0	0.0%
CDD SEASONAL STRIP	0	250	-100.0%	0	0.0%	0	250	-100.0%
CDD WEATHER	0	0	0.0%	0	0.0%	0	0	0.0%
CHI WHEAT	2,665,396	3,141,472	-15.2%	1,584,113	68.3%	4,249,509	5,087,598	-16.5%
CLASS IV MILK	594	2,617	-77.3%	1,034	-42.6%	1,628	7,144	-77.2%
COFFEE	0	0	0.0%	0	-	0	0	0.0%
CORN	7,239,015	9,255,476	-21.8%	5,681,330	27.4%	12,920,345	15,595,570	-17.2%
DJ_UBS ROLL SELECT INDEX FU	92	651	-85.9%	2,534	-96.4%	2,626	930	182.4%
DOW-UBS COMMOD INDEX	39,925	29,483	35.4%	38,590	3.5%	78,515	84,994	-7.6%
DRY WHEY	894	1,153	-22.5%	931	-4.0%	1,825	2,245	-18.7%
FEEDER CATTLE	311,045	275,227	13.0%	272,368	14.2%	583,413	515,731	13.1%
FERTILIZER PRODUCTS	0	0	0.0%	0	-	0	0	0.0%
GOLDMAN SACHS	2,364	3,327	-28.9%	2,683	-11.9%	5,047	6,764	-25.4%
GSCI EXCESS RETURN FUT	2,145	10,993	-80.5%	828	159.1%	2,973	14,211	-79.1%
HDD EURO SEASONAL STRIP	0	0	-	0	0.0%	0	0	-
HDD SEASONAL STRIP	0	0	0.0%	0	0.0%	0	0	0.0%
HDD WEATHER	1,150	4,100	-72.0%	850	35.3%	2,000	8,000	-75.0%
HDD WEATHER EUROPEAN	0	1,475	-100.0%	7,500	-100.0%	7,500	3,225	132.6%
HOGS	855,351	928,532	-7.9%	1,015,908	-15.8%	1,871,259	2,043,720	-8.4%
HOUSING INDEX	23	12	91.7%	12	91.7%	35	29	20.7%
KC WHEAT	1,101,104	1,357,688	-18.9%	748,053	47.2%	1,849,157	2,326,207	-20.5%
LUMBER	12,421	10,138	22.5%	12,487	-0.5%	24,908	18,472	34.8%
MALAYSIAN PALM SWAP	0	0	0.0%	0	0.0%	0	0	0.0%
MILK	21,651	26,952	-19.7%	27,640	-21.7%	49,291	61,818	-20.3%
MINI CORN	18,809	65,319	-71.2%	22,143	-15.1%	40,952	113,586	-63.9%
MINI SOYBEAN	34,507	101,338	-65.9%	34,514	0.0%	69,021	160,598	-57.0%
MINI WHEAT	23,441	35,591	-34.1%	16,931	38.5%	40,372	57,849	-30.2%
MLK MID OPTIONS	0	0	0.0%	0	0.0%	0	0	0.0%
NFD MILK	5,426	7,323	-25.9%	6,808	-20.3%	12,234	15,411	-20.6%
OATS	12,482	13,898	-10.2%	8,477	47.2%	20,959	24,378	-14.0%
OTC SP GSCI ER SWAP	32,465	0	-	50	64,830.0%	32,515	0	-
PACIFIC RIM DAT SS WTHR	0	0	0.0%	0	0.0%	0	0	0.0%
PORK CUTOUT	1,201	2,526	-52.5%	1,047	14.7%	2,248	4,961	-54.7%
ROUGH RICE	25,959	25,891	0.3%	11,111	133.6%	37,070	39,055	-5.1%
SOYBEAN	5,391,949	6,391,553	-15.6%	4,139,872	30.2%	9,531,821	10,654,126	-10.5%
SOYBEAN MEAL	2,679,049	2,792,148	-4.1%	2,245,450	19.3%	4,924,499	5,065,281	-2.8%
SOYBEAN OIL	2,941,535	2,618,670	12.3%	2,310,048	27.3%	5,251,583	4,879,856	7.6%
S&P GSCI ENHANCED ER SWAP	0	0	0.0%	0	0.0%	0	0	0.0%
USD CRUDE PALM OIL	29,895	16,319	83.2%	27,069	10.4%	56,964	35,979	58.3%
WHEAT	1,050	19,198	-94.5%	1,350	-22.2%	2,400	41,475	-94.2%
<b>Ag Products Options</b>								
AUG-NOV SOYBEAN CAL SPRD	0	0	-	0	0.0%	0	0	-

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## CMEG Exchange Volume Report - Monthly

	VOLUME FEB 2023	VOLUME FEB 2022	% CHG	VOLUME JAN 2023	% CHG	VOLUME Y.T.D 2023	VOLUME Y.T.D 2022	% CHG
<b>Ag Products Options</b>								
BLOCK CHEESE	163	70	132.9%	27	503.7%	190	370	-48.6%
BUTTER CS	1,528	552	176.8%	1,469	4.0%	2,997	3,174	-5.6%
CASH-SETTLED CHEESE	4,402	6,243	-29.5%	5,613	-21.6%	10,015	20,035	-50.0%
CATTLE	227,632	206,908	10.0%	210,301	8.2%	437,933	381,425	14.8%
CDD SEASONAL STRIP	18,000	500	3,500.0%	0	0.0%	18,000	500	3,500.0%
CDD WEATHER	48,000	0	0.0%	0	0.0%	48,000	0	0.0%
CHI WHEAT	705,760	810,740	-12.9%	421,754	67.3%	1,127,514	1,482,717	-24.0%
CLASS IV MILK	6,380	7,275	-12.3%	7,361	-13.3%	13,741	14,726	-6.7%
CORN	1,493,661	2,450,817	-39.1%	1,742,258	-14.3%	3,235,919	4,542,732	-28.8%
CORN NEARBY+2 CAL SPRD	14,711	16,865	-12.8%	16,418	-10.4%	31,129	53,325	-41.6%
DEC-DEC CORN CAL SPRD	0	0	0.0%	0	-	0	0	0.0%
DEC-JULY CORN CAL SPRD	0	1,200	-100.0%	0	0.0%	0	1,200	-100.0%
DEC-JULY WHEAT CAL SPRD	220	0	-	0	-	220	0	-
DRY WHEY	5	21	-76.2%	23	-78.3%	28	21	33.3%
FEEDER CATTLE	47,535	34,428	38.1%	50,496	-5.9%	98,031	63,035	55.5%
HDD EURO SEASONAL STRIP	0	0	0.0%	0	0.0%	0	0	0.0%
HDD SEASONAL STRIP	0	0	0.0%	0	0.0%	0	0	0.0%
HDD WEATHER	11,500	1,000	1,050.0%	18,200	-36.8%	29,700	2,800	960.7%
HDD WEATHER EUROPEAN	10,000	1,000	900.0%	10,000	0.0%	20,000	1,000	1,900.0%
HOGS	242,377	305,024	-20.5%	262,801	-7.8%	505,178	530,614	-4.8%
Intercommodity Spread	0	0	0.0%	0	-	0	0	0.0%
JAN-MAY SOYBEAN CAL SPRD	0	0	-	0	0.0%	0	0	-
JULY-DEC CORN CAL SPRD	8,218	12,152	-32.4%	6,548	25.5%	14,766	21,033	-29.8%
JULY-DEC SOYMEAL CAL SPRD	0	0	-	0	0.0%	0	0	-
JULY-DEC SOY OIL CAL SPRD	0	0	0.0%	1,650	-100.0%	1,650	0	0.0%
JULY-DEC WHEAT CAL SPRD	0	2,000	-100.0%	0	0.0%	0	2,000	-100.0%
JULY-JULY WHEAT CAL SPRD	0	0	0.0%	0	0.0%	0	0	0.0%
JULY-NOV SOYBEAN CAL SPRD	11,433	4,336	163.7%	11,371	0.5%	22,804	10,128	125.2%
KC WHEAT	55,024	104,402	-47.3%	49,416	11.3%	104,440	220,198	-52.6%
LUMBER	231	517	-55.3%	332	-30.4%	563	1,272	-55.7%
LV CATL CSO	5	0	-	25	-80.0%	30	0	-
MAR-DEC CORN CAL SPRD	0	0	0.0%	0	-	0	0	0.0%
MAR-JULY CORN CAL SPRD	3,770	3,450	9.3%	5,861	-35.7%	9,631	9,575	0.6%
MAR-JULY SOYBEAN CAL SPRD	0	0	0.0%	30	-100.0%	30	0	0.0%
MAR-JULY WHEAT CAL SPRD	0	0	0.0%	0	0.0%	0	150	-100.0%
MILK	18,390	12,868	42.9%	23,027	-20.1%	41,417	35,000	18.3%
MLK MID OPTIONS	6	12	-50.0%	3	100.0%	9	14	-35.7%
NFD MILK	5,129	4,092	25.3%	5,064	1.3%	10,193	10,032	1.6%
NOV-JULY SOYBEAN CAL SPRD	0	600	-100.0%	0	0.0%	0	600	-100.0%
NOV-MAR SOYBEAN CSO	10	0	0.0%	0	-	10	0	0.0%
OATS	165	285	-42.1%	136	21.3%	301	481	-37.4%
PORK CUTOUT	0	0	0.0%	2	-100.0%	2	0	0.0%
ROUGH RICE	2,749	1,341	105.0%	1,274	115.8%	4,023	1,748	130.1%
SEP-DEC SOYBEAN MEAL CSO	0	0	-	0	0.0%	0	0	-
SOYBEAN	939,077	2,524,840	-62.8%	1,125,966	-16.6%	2,065,043	4,236,512	-51.3%
SOYBEAN CRUSH	0	0	0.0%	5	-100.0%	5	21	-76.2%
SOYBEAN MEAL	360,674	366,739	-1.7%	319,318	13.0%	679,992	645,785	5.3%
SOYBEAN OIL	284,250	259,376	9.6%	181,447	56.7%	465,697	517,477	-10.0%
SOYBN NEARBY+2 CAL SPRD	500	4,300	-88.4%	3,935	-87.3%	4,435	4,300	3.1%
SOYMEAL NEARBY+2 CAL SPRD	1,030	0	-	1,200	-14.2%	2,230	0	-

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## CMEG Exchange Volume Report - Monthly

	VOLUME FEB 2023	VOLUME FEB 2022	% CHG	VOLUME JAN 2023	% CHG	VOLUME Y.T.D 2023	VOLUME Y.T.D 2022	% CHG
<b>Ag Products Options</b>								
SOY OIL NEARBY+2 CAL SPRD	75	0	-	25	200.0%	100	0	-
WHEAT	2,471	822	200.6%	997	147.8%	3,468	1,132	206.4%
WHEAT-CORN ICSD	200	0	0.0%	0	0.0%	200	20	900.0%
WHEAT NEARBY+2 CAL SPRD	992	2,827	-64.9%	1,973	-49.7%	2,965	2,928	1.3%
<b>TOTAL FUTURES GROUP</b>								
Interest Rate Futures	232,697,039	234,308,946	-0.7%	146,459,825	58.9%	379,156,864	398,215,101	-4.8%
Equity Index Futures	106,873,681	130,116,763	-17.9%	109,509,086	-2.4%	216,382,767	277,685,238	-22.1%
Metals Futures	10,147,808	9,594,080	5.8%	10,854,867	-6.5%	21,002,675	19,929,778	5.4%
Energy Futures	34,869,859	47,315,406	-26.3%	36,008,657	-3.2%	70,878,516	89,125,267	-20.5%
FX Futures	15,317,656	15,807,079	-3.1%	15,445,647	-0.8%	30,763,303	30,501,167	0.9%
Ags Futures	2,167	4,394	-50.7%	1,957	10.7%	4,124	7,726	-46.6%
Foreign Exchange Futures	0	23	-100.0%	3	-100.0%	3	23	-87.0%
Ag Products Futures	24,495,176	28,263,974	-13.3%	19,673,670	24.5%	44,168,846	49,436,778	-10.7%
<b>TOTAL FUTURES</b>	<b>424,403,386</b>	<b>465,410,665</b>	<b>-8.8%</b>	<b>337,953,712</b>	<b>25.6%</b>	<b>762,357,098</b>	<b>864,901,078</b>	<b>-11.9%</b>
<b>TOTAL OPTIONS GROUP</b>								
Equity Index Options	25,007,686	23,176,637	7.9%	24,279,611	3.0%	49,287,297	50,191,622	-1.8%
Interest Rate Options	75,048,573	49,452,990	51.8%	60,418,551	24.2%	135,467,124	102,144,065	32.6%
Metals Options	1,536,106	1,356,437	13.2%	1,642,138	-6.5%	3,178,244	2,520,266	26.1%
Energy Options	5,081,107	6,093,364	-16.6%	4,604,865	10.3%	9,685,972	11,310,172	-14.4%
FX Options	767,946	830,956	-7.6%	685,136	12.1%	1,453,082	1,714,444	-15.2%
Ag Products Options	4,526,273	7,147,602	-36.7%	4,486,326	0.9%	9,012,599	12,818,080	-29.7%
Foreign Exchange Options	10,895	1,676	550.1%	5,480	98.8%	16,375	1,914	755.5%
<b>TOTAL OPTIONS</b>	<b>111,978,586</b>	<b>88,059,662</b>	<b>27.2%</b>	<b>96,122,107</b>	<b>16.5%</b>	<b>208,100,693</b>	<b>180,700,563</b>	<b>15.2%</b>
<b>TOTAL COMBINED</b>								
Interest Rate	307,745,612	283,761,936	8.5%	206,878,376	48.8%	514,623,988	500,359,166	2.9%
Equity Index	131,881,367	153,293,400	-14.0%	133,788,697	-1.4%	265,670,064	327,876,860	-19.0%
Metals	11,683,914	10,950,517	6.7%	12,497,005	-6.5%	24,180,919	22,450,044	7.7%
Energy	39,950,966	53,408,770	-25.2%	40,613,522	-1.6%	80,564,488	100,435,439	-19.8%
FX	16,085,602	16,638,035	-3.3%	16,130,783	-0.3%	32,216,385	32,215,611	0.0%
Ags	2,167	4,394	-50.7%	1,957	10.7%	4,124	7,726	-46.6%
Foreign Exchange	10,895	1,699	541.3%	5,483	98.7%	16,378	1,937	745.5%
Ag Products	29,021,449	35,411,576	-18.0%	24,159,996	20.1%	53,181,445	62,254,858	-14.6%
<b>GRAND TOTAL</b>	<b>536,381,972</b>	<b>553,470,327</b>	<b>-3.1%</b>	<b>434,075,819</b>	<b>23.6%</b>	<b>970,457,791</b>	<b>1,045,601,641</b>	<b>-7.2%</b>

\*\*\* Note - KC HRW Wheat monthly and YTD volume comparatives to prior year is not using a complete year, since collection of 2013 volume data did not start until April 15, 2013.

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