

## CMEG Exchange Volume Report - Monthly

	VOLUME JAN 2023	VOLUME JAN 2022	% CHG	VOLUME DEC 2022	% CHG	VOLUME Y.T.D 2023	VOLUME Y.T.D 2022	% CHG
<b>Interest Rate Futures</b>								
10-YR Eris LIBOR	4,404	26,826	-83.6%	28,863	-84.7%	4,404	26,826	-83.6%
10-YR Eris SOFR	369	50	638.0%	946	-61.0%	369	50	638.0%
10-YR MAC LIBOR	5,413	84,205	-93.6%	39,658	-86.4%	5,413	84,205	-93.6%
10-YR MAC SOFR	0	0	-	0	0.0%	0	0	-
10-YR NOTE	30,928,808	36,273,479	-14.7%	25,483,188	21.4%	30,928,808	36,273,479	-14.7%
10Y YIELD	27,387	79,716	-65.6%	28,685	-4.5%	27,387	79,716	-65.6%
15-YR Eris LIBOR	0	0	0.0%	0	0.0%	0	0	0.0%
1-MONTH EURODOLLAR	0	0	0.0%	9	-100.0%	0	0	0.0%
1-YR Eris BSBY	0	0	-	0	0.0%	0	0	-
1-YR Eris SOFR	69	17,599	-99.6%	6,541	-98.9%	69	17,599	-99.6%
20-YR BOND	591	0	-	689	-14.2%	591	0	-
20-YR Eris LIBOR	0	0	0.0%	0	0.0%	0	0	0.0%
2-YR Eris LIBOR	15,215	22,172	-31.4%	123,099	-87.6%	15,215	22,172	-31.4%
2-YR Eris SOFR	3,958	4,462	-11.3%	17,735	-77.7%	3,958	4,462	-11.3%
2-YR NOTE	9,847,226	9,981,054	-1.3%	8,282,897	18.9%	9,847,226	9,981,054	-1.3%
2Y YIELD	5,017	9,033	-44.5%	6,121	-18.0%	5,017	9,033	-44.5%
30-Year UMBS TBA Futures - 2.5%	69	0	-	170	-59.4%	69	0	-
30-Year UMBS TBA Futures - 3.0%	244	0	-	158	54.4%	244	0	-
30-Year UMBS TBA Futures - 3.5%	179	0	-	346	-48.3%	179	0	-
30-Year UMBS TBA Futures - 4.0%	71	0	-	125	-43.2%	71	0	-
30-Year UMBS TBA Futures - 4.5%	126	0	-	382	-67.0%	126	0	-
30-Year UMBS TBA Futures - 5.0%	250	0	-	1,320	-81.1%	250	0	-
30-Year UMBS TBA Futures - 5.5%	285	0	-	60	375.0%	285	0	-
30-Year UMBS TBA Futures - 6.0%	121	0	-	6	1,916.7%	121	0	-
30-YR BOND	6,414,715	7,752,379	-17.3%	5,574,549	15.1%	6,414,715	7,752,379	-17.3%
30-YR Eris LIBOR	0	0	0.0%	0	0.0%	0	0	0.0%
30-YR MAC LIBOR	0	4,304	-100.0%	0	0.0%	0	4,304	-100.0%
30Y YIELD	1,824	7,904	-76.9%	3,311	-44.9%	1,824	7,904	-76.9%
3-YR Eris BSBY	0	0	-	0	0.0%	0	0	-
3-YR Eris LIBOR	2,260	36,067	-93.7%	22,660	-90.0%	2,260	36,067	-93.7%
3-YR Eris SOFR	8,284	2,461	236.6%	19,122	-56.7%	8,284	2,461	236.6%
3-YR NOTE	96,671	363,745	-73.4%	113,597	-14.9%	96,671	363,745	-73.4%
4-YR Eris LIBOR	623	19,165	-96.7%	635	-1.9%	623	19,165	-96.7%
4-YR Eris SOFR	1,821	1,300	40.1%	3,591	-49.3%	1,821	1,300	40.1%
5-YR Eris LIBOR	8,532	102,550	-91.7%	33,769	-74.7%	8,532	102,550	-91.7%
5-YR Eris SOFR	1,474	1,420	3.8%	8,698	-83.1%	1,474	1,420	3.8%
5-YR MAC LIBOR	17,097	23,371	-26.8%	30,459	-43.9%	17,097	23,371	-26.8%
5-YR NOTE	20,261,494	22,600,434	-10.3%	16,721,037	21.2%	20,261,494	22,600,434	-10.3%
5Y YIELD	188	2,559	-92.7%	114	64.9%	188	2,559	-92.7%
7-YR Eris LIBOR	1,108	9,904	-88.8%	1,327	-16.5%	1,108	9,904	-88.8%
7-YR Eris SOFR	510	0	0.0%	1,292	-60.5%	510	0	0.0%
BSBY 3-MONTH FUTURES	3,236	119,816	-97.3%	9,433	-65.7%	3,236	119,816	-97.3%
ESTR Basis Spread Futures	1,540	0	-	859	79.3%	1,540	0	-
ESTR Futures	26,424	0	-	11,134	137.3%	26,424	0	-
EURODOLLARS	8,526,620	53,198,728	-84.0%	10,093,645	-15.5%	8,526,620	53,198,728	-84.0%
FED FUND	7,669,968	7,208,252	6.4%	4,814,709	59.3%	7,669,968	7,208,252	6.4%
FTIIE	140	133	5.3%	130	7.7%	140	133	5.3%
SOFR	52,075,986	14,622,519	256.1%	40,831,127	27.5%	52,075,986	14,622,519	256.1%
SONIA	42	340	-87.6%	2,056	-98.0%	42	340	-87.6%
Ultra 10-Year Note	6,917,132	7,699,033	-10.2%	5,909,221	17.1%	6,917,132	7,699,033	-10.2%

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<b>Interest Rate Futures</b>								
ULTRA T-BOND	3,582,334	3,631,175	-1.3%	3,559,001	0.7%	3,582,334	3,631,175	-1.3%
<b>Interest Rate Options</b>								
10-YR NOTE	13,786,024	14,464,881	-4.7%	12,974,250	6.3%	13,786,024	14,464,881	-4.7%
2-YR NOTE	247,713	29,657	735.3%	269,326	-8.0%	247,713	29,657	735.3%
30-YR BOND	2,303,168	2,478,051	-7.1%	1,972,300	16.8%	2,303,168	2,478,051	-7.1%
5-YR NOTE	4,233,797	4,944,580	-14.4%	3,257,743	30.0%	4,233,797	4,944,580	-14.4%
EURODOLLARS	2,725,754	18,488,977	-85.3%	7,908,771	-65.5%	2,725,754	18,488,977	-85.3%
EURO MIDCURVE	276,433	12,055,260	-97.7%	421,970	-34.5%	276,433	12,055,260	-97.7%
FED FUND	0	21	-100.0%	0	0.0%	0	21	-100.0%
SOFR	29,950,347	163,008	18,273.5%	12,991,569	130.5%	29,950,347	163,008	18,273.5%
SOFR MIDCURVE	6,893,616	63,929	10,683.2%	4,575,875	50.7%	6,893,616	63,929	10,683.2%
SOFR MISCURVE	700	0	-	0	-	700	0	-
Ultra 10-Year Note	219	438	-50.0%	479	-54.3%	219	438	-50.0%
ULTRA T-BOND	780	2,273	-65.7%	1,129	-30.9%	780	2,273	-65.7%
<b>Equity Index Futures</b>								
BITCOIN	198,334	188,885	5.0%	156,415	26.8%	198,334	188,885	5.0%
DJ US REAL ESTATE SECTOR	41,652	42,628	-2.3%	167,942	-75.2%	41,652	42,628	-2.3%
E-mini (\$5) Dow	3,432,312	5,436,284	-36.9%	3,875,651	-11.4%	3,432,312	5,436,284	-36.9%
E-mini FTSE China 50	44	131	-66.4%	55	-20.0%	44	131	-66.4%
E-MINI MIDCAP	226,895	383,829	-40.9%	343,452	-33.9%	226,895	383,829	-40.9%
E-MINI NASDAQ 100	12,343,368	16,376,248	-24.6%	13,926,219	-11.4%	12,343,368	16,376,248	-24.6%
E-MINI RUSSELL 1000	13,411	3,444	289.4%	15,244	-12.0%	13,411	3,444	289.4%
E-MINI RUSSELL 1000 GROWTH	1,866	7,281	-74.4%	10,435	-82.1%	1,866	7,281	-74.4%
E-MINI RUSSELL 1000 VALUE	7,428	12,364	-39.9%	62,137	-88.0%	7,428	12,364	-39.9%
E-MINI RUSSELL 2000	3,772,308	5,923,634	-36.3%	5,035,590	-25.1%	3,772,308	5,923,634	-36.3%
E-MINI S&P500	34,077,142	41,942,859	-18.8%	42,243,397	-19.3%	34,077,142	41,942,859	-18.8%
E-MINI S&P500 ESG	14,635	44,039	-66.8%	54,636	-73.2%	14,635	44,039	-66.8%
ETHER	0	0	-	0	0.0%	0	0	-
ETHER FUTURES	108,296	120,195	-9.9%	77,846	39.1%	108,296	120,195	-9.9%
FT-SE 100	0	154	-100.0%	0	0.0%	0	154	-100.0%
FTSE Emerging	0	0	0.0%	0	0.0%	0	0	0.0%
IBOVESPA INDEX	21	37	-43.2%	63	-66.7%	21	37	-43.2%
MICRO BITCOIN	143,627	418,212	-65.7%	116,734	23.0%	143,627	418,212	-65.7%
MICRO E-MINI NASDAQ 100	23,067,082	35,462,095	-35.0%	23,024,785	0.2%	23,067,082	35,462,095	-35.0%
MICRO E-MINI RUSSELL 2000	1,699,591	4,670,585	-63.6%	1,737,641	-2.2%	1,699,591	4,670,585	-63.6%
MICRO E-MINI S&P500	26,367,631	29,256,736	-9.9%	26,075,194	1.1%	26,367,631	29,256,736	-9.9%
MICRO ETHER	212,170	431,958	-50.9%	189,653	11.9%	212,170	431,958	-50.9%
MICRO MINI \$5 DOW	2,822,281	5,408,409	-47.8%	2,908,887	-3.0%	2,822,281	5,408,409	-47.8%
NASDAQ-100 VOLATILITY	2,676	7,212	-62.9%	807	231.6%	2,676	7,212	-62.9%
NASDAQ BIOTECH SECTOR	204	147	38.8%	595	-65.7%	204	147	38.8%
Nearby BTIC+	0	50	-100.0%	0	0.0%	0	50	-100.0%
NIKKEI 225 (\$) STOCK	93,947	150,350	-37.5%	131,856	-28.8%	93,947	150,350	-37.5%
NIKKEI 225 (YEN) STOCK	559,056	850,461	-34.3%	684,932	-18.4%	559,056	850,461	-34.3%
PHLX SEMICONDUCTOR SECTO	155	0	-	202	-23.3%	155	0	-

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<b>Equity Index Futures</b>								
S&P 500	72,869	101,867	-28.5%	91,313	-20.2%	72,869	101,867	-28.5%
S&P 500 ANNUAL DIVIDEND IND	67,800	70,225	-3.5%	69,170	-2.0%	67,800	70,225	-3.5%
S&P 500 QUARLY DIVIDEND IND	14,338	5,911	142.6%	8,513	68.4%	14,338	5,911	142.6%
S&P BIOTECHNOLOGY SECTOR	327	0	-	1,465	-77.7%	327	0	-
S&P COMMUNICATION SERVICE	1,573	2,524	-37.7%	6,400	-75.4%	1,573	2,524	-37.7%
S&P CONSUMER DISCRETIONAR	4,924	13,886	-64.5%	11,437	-56.9%	4,924	13,886	-64.5%
S&P CONSUMER STAPLES SECT	28,930	23,959	20.7%	57,631	-49.8%	28,930	23,959	20.7%
S&P ENERGY SECTOR	22,056	39,586	-44.3%	101,937	-78.4%	22,056	39,586	-44.3%
S&P FINANCIAL SECTOR	13,293	27,082	-50.9%	79,579	-83.3%	13,293	27,082	-50.9%
S&P HEALTH CARE SECTOR	8,220	19,145	-57.1%	36,823	-77.7%	8,220	19,145	-57.1%
S&P INDUSTRIAL SECTOR	18,459	31,465	-41.3%	58,786	-68.6%	18,459	31,465	-41.3%
S&P MATERIALS SECTOR	5,180	15,693	-67.0%	20,585	-74.8%	5,180	15,693	-67.0%
S&P OIL & GAS EXPLORATION A	137	0	-	340	-59.7%	137	0	-
S&P REAL ESTATE SECTOR	10,594	9,018	17.5%	28,059	-62.2%	10,594	9,018	17.5%
S&P REGIONAL BANKS SECTOR	202	0	-	334	-39.5%	202	0	-
S&P RETAIL SECTOR	129	0	-	423	-69.5%	129	0	-
S&P TECHNOLOGY SECTOR	10,391	38,282	-72.9%	36,607	-71.6%	10,391	38,282	-72.9%
S&P UTILITIES SECTOR	23,261	27,483	-15.4%	64,684	-64.0%	23,261	27,483	-15.4%
S&P VALUE INDEX FUTURES	0	0	0.0%	0	0.0%	0	0	0.0%
TOPIX (USD)	0	0	-	54	-100.0%	0	0	-
TOPIX (YEN)	234	3,938	-94.1%	282	-17.0%	234	3,938	-94.1%
WATER INDEX FUTURES	37	184	-79.9%	6	516.7%	37	184	-79.9%
<b>Equity Index Options</b>								
BITCOIN OPTIONS	8,452	2,301	267.3%	2,688	214.4%	8,452	2,301	267.3%
DJIA	3,961	0	-	7,514	-47.3%	3,961	0	-
E-mini (\$5) Dow	1,709	2,243	-23.8%	2,551	-33.0%	1,709	2,243	-23.8%
E-MINI NASDAQ 100	854,045	900,558	-5.2%	790,195	8.1%	854,045	900,558	-5.2%
E-mini Russell 2000	76,474	160,950	-52.5%	71,444	7.0%	76,474	160,950	-52.5%
E-MINI RUSSELL 2000	19,228	35,272	-45.5%	36,016	-46.6%	19,228	35,272	-45.5%
E-mini S&P 500	11,288,380	15,371,147	-26.6%	9,325,273	21.1%	11,288,380	15,371,147	-26.6%
E-MINI S&P500	11,674,872	10,159,526	14.9%	14,149,383	-17.5%	11,674,872	10,159,526	14.9%
EOM S&P 500	0	0	0.0%	0	0.0%	0	0	0.0%
ETHER OPTIONS	871	0	-	323	169.7%	871	0	-
MICRO BITCOIN	13,280	0	-	1,073	1,137.7%	13,280	0	-
Micro E-mini Nasdaq-100	47,146	69,884	-32.5%	30,949	52.3%	47,146	69,884	-32.5%
MICRO E-MINI NASDAQ 100	6,755	10,447	-35.3%	14,446	-53.2%	6,755	10,447	-35.3%
Micro E-mini S&P 500	281,309	302,657	-7.1%	251,227	12.0%	281,309	302,657	-7.1%
MICRO ETHER	3,129	0	-	1,093	186.3%	3,129	0	-
S&P 500	0	0	0.0%	0	0.0%	0	0	0.0%

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<b>Metals Futures</b>								
ALUMINUM	86,924	25,550	240.2%	67,058	29.6%	86,924	25,550	240.2%
COBALT METAL FUTURES	5,127	294	1,643.9%	3,129	63.9%	5,127	294	1,643.9%
COMEX COPPER	1,986,444	1,678,131	18.4%	1,285,682	54.5%	1,986,444	1,678,131	18.4%
COMEX E-Mini GOLD	44,295	29,906	48.1%	26,372	68.0%	44,295	29,906	48.1%
COMEX E-Mini SILVER	7,433	4,032	84.4%	4,252	74.8%	7,433	4,032	84.4%
COMEX GOLD	5,289,254	5,860,338	-9.7%	3,254,906	62.5%	5,289,254	5,860,338	-9.7%
COMEX MINY COPPER	4,236	3,106	36.4%	2,111	100.7%	4,236	3,106	36.4%
COMEX SILVER	1,366,045	1,289,185	6.0%	1,123,729	21.6%	1,366,045	1,289,185	6.0%
COPPER	112,481	1,937	5,707.0%	58,071	93.7%	112,481	1,937	5,707.0%
FERROUS PRODUCTS	1,347	4,456	-69.8%	3,922	-65.7%	1,347	4,456	-69.8%
GOLD	6	10,708	-99.9%	219	-97.3%	6	10,708	-99.9%
HOT ROLLED COIL STEEL FUTU	10,293	1,097	838.3%	4,968	107.2%	10,293	1,097	838.3%
IRON ORE CHINA	410	2,053	-80.0%	740	-44.6%	410	2,053	-80.0%
METALS	81	900	-91.0%	324	-75.0%	81	900	-91.0%
MICRO GOLD	1,252,756	851,959	47.0%	839,181	49.3%	1,252,756	851,959	47.0%
NYMEX HOT ROLLED STEEL	26,983	28,166	-4.2%	19,869	35.8%	26,983	28,166	-4.2%
NYMEX PLATINUM	388,036	359,631	7.9%	541,880	-28.4%	388,036	359,631	7.9%
PALLADIUM	44,246	44,742	-1.1%	42,916	3.1%	44,246	44,742	-1.1%
SILVER	228,470	139,507	63.8%	180,078	26.9%	228,470	139,507	63.8%
URANIUM	0	0	0.0%	0	0.0%	0	0	0.0%
<b>Metals Options</b>								
ALUMINUM	610	0	0.0%	460	32.6%	610	0	0.0%
COMEX COPPER	195,384	50,529	286.7%	92,487	111.3%	195,384	50,529	286.7%
COMEX GOLD	948,188	805,837	17.7%	576,783	64.4%	948,188	805,837	17.7%
COMEX SILVER	158,703	104,465	51.9%	145,918	8.8%	158,703	104,465	51.9%
COPPER	7,696	161	4,680.1%	6,591	16.8%	7,696	161	4,680.1%
GOLD	283,335	162,417	74.4%	272,521	4.0%	283,335	162,417	74.4%
IRON ORE CHINA	0	0	0.0%	0	0.0%	0	0	0.0%
NYMEX HOT ROLLED STEEL	3,850	2,680	43.7%	725	431.0%	3,850	2,680	43.7%
NYMEX PLATINUM	2,269	11,294	-79.9%	847	167.9%	2,269	11,294	-79.9%
PALLADIUM	521	9	5,688.9%	122	327.0%	521	9	5,688.9%
SILVER	41,582	26,437	57.3%	39,472	5.3%	41,582	26,437	57.3%
<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	1,160	1,810	-35.9%	1,950	-40.5%	1,160	1,810	-35.9%
ARGUS PROPAN FAR EST INDE	11,213	5,675	97.6%	6,897	62.6%	11,213	5,675	97.6%
ARGUS PROPAN(SAUDI ARAMC	3,607	2,112	70.8%	1,924	87.5%	3,607	2,112	70.8%
BRENT BALMO SWAP	0	697	-100.0%	0	0.0%	0	697	-100.0%
BRENT CALENDAR SWAP	15,702	16,872	-6.9%	10,020	56.7%	15,702	16,872	-6.9%
BRENT FINANCIAL FUTURES	140	0	0.0%	240	-41.7%	140	0	0.0%
BRENT OIL LAST DAY	1,153,943	1,774,799	-35.0%	1,142,151	1.0%	1,153,943	1,774,799	-35.0%
CAR VINTAGE	23,561	10,422	126.1%	16,729	40.8%	23,561	10,422	126.1%
CHICAGO ETHANOL SWAP	56,772	54,648	3.9%	44,214	28.4%	56,772	54,648	3.9%
CHICAGO ULSD PL VS HO SPR	360	550	-34.5%	330	9.1%	360	550	-34.5%

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## CMEG Exchange Volume Report - Monthly

	VOLUME JAN 2023	VOLUME JAN 2022	% CHG	VOLUME DEC 2022	% 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 (	120	71	69.0%	131	-8.4%	120	71	69.0%
CONWAY NORMAL BUTANE (OPI	205	324	-36.7%	521	-60.7%	205	324	-36.7%
CONWAY PROPANE 5 DECIMALS	16,415	10,687	53.6%	27,578	-40.5%	16,415	10,687	53.6%
CRUDE OIL	0	0	0.0%	0	0.0%	0	0	0.0%
CRUDE OIL LAST DAY	674	223	202.2%	4,098	-83.6%	674	223	202.2%
CRUDE OIL OUTRIGHTS	144,640	77,512	86.6%	76,585	88.9%	144,640	77,512	86.6%
CRUDE OIL PHY	18,007,123	21,596,542	-16.6%	16,648,666	8.2%	18,007,123	21,596,542	-16.6%
CRUDE OIL SPRDS	65,516	40,155	63.2%	46,228	41.7%	65,516	40,155	63.2%
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	1,200	-100.0%	0	0.0%	0	1,200	-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	0.0%
DUBAI CRUDE OIL CALENDAR	0	1,000	-100.0%	0	0.0%	0	1,000	-100.0%
DUTCH TTF NATURAL GAS CAL	132	4,614	-97.1%	0	0.0%	132	4,614	-97.1%
EAST/WEST FUEL OIL SPREAD	0	0	0.0%	0	0.0%	0	0	0.0%
EIA FLAT TAX ONHWAY DIESE	124	228	-45.6%	292	-57.5%	124	228	-45.6%
ELEC FINSETTLED	0	0	0.0%	0	0.0%	0	0	0.0%
ELECTRICITY OFF PEAK	0	0	0.0%	0	0.0%	0	0	0.0%
EMMISSIONS	2,347	0	-	1,144	105.2%	2,347	0	-
ETHANOL	0	10	-100.0%	0	0.0%	0	10	-100.0%
ETHANOL SWAP	440	455	-3.3%	230	91.3%	440	455	-3.3%
ETHANOL T2 FOB ROTT INCL DU	4,433	3,695	20.0%	2,915	52.1%	4,433	3,695	20.0%
EURO 3.5% FUEL OIL RDAM B	0	0	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	300	-100.0%	0	0.0%	0	300	-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	0.0%
EUROPE 3.5% FUEL OIL RDAM	0	271	-100.0%	3	-100.0%	0	271	-100.0%
EUROPEAN GASOIL (ICE)	104	1,003	-89.6%	6	1,633.3%	104	1,003	-89.6%
EUROPEAN NAPHTHA BALMO	10	45	-77.8%	4	150.0%	10	45	-77.8%
EUROPEAN NAPHTHA CRACK SP	1,218	4,049	-69.9%	615	98.0%	1,218	4,049	-69.9%
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	0.0%
EUROPE NAPHTHA CALSWAP	1,221	1,387	-12.0%	767	59.2%	1,221	1,387	-12.0%
EURO PROPANE CIF ARA SWA	2,185	1,615	35.3%	1,456	50.1%	2,185	1,615	35.3%
FREIGHT MARKETS	810	535	51.4%	7	11,471.4%	810	535	51.4%
FUEL OIL CRACK VS ICE	0	362	-100.0%	0	0.0%	0	362	-100.0%
FUEL OIL NWE CRACK VS ICE	0	48	-100.0%	0	0.0%	0	48	-100.0%
FUELOIL SWAP:CARGOES VS.B	0	0	0.0%	0	0.0%	0	0	0.0%
GAS EURO-BOB OXY NWE BARG	39	258	-84.9%	64	-39.1%	39	258	-84.9%
GAS EURO-BOB OXY NWE BARG	2,241	3,947	-43.2%	829	170.3%	2,241	3,947	-43.2%
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	6	180	-96.7%	0	0.0%	6	180	-96.7%
GASOIL CRACK SPREAD CALEN	0	1,670	-100.0%	0	0.0%	0	1,670	-100.0%
GASOIL MINI CALENDAR SWAP	325	333	-2.4%	40	712.5%	325	333	-2.4%

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## CMEG Exchange Volume Report - Monthly

	VOLUME JAN 2023	VOLUME JAN 2022	% CHG	VOLUME DEC 2022	% 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	3,040	3,520	-13.6%	3,425	-11.2%	3,040	3,520	-13.6%
GRP THREE UNL GS (PLT) VS	4,100	2,685	52.7%	4,025	1.9%	4,100	2,685	52.7%
GULF COAST 3% FUEL OIL BA	0	0	0.0%	10	-100.0%	0	0	0.0%
GULF COAST JET FUEL CLNDR	0	0	0.0%	0	0.0%	0	0	0.0%
GULF COAST JET VS NYM 2 H	7,747	26,410	-70.7%	4,959	56.2%	7,747	26,410	-70.7%
GULF COAST NO.6 FUEL OIL	20,582	14,775	39.3%	15,470	33.0%	20,582	14,775	39.3%
GULF COAST ULSD CALENDAR	190	223	-14.8%	302	-37.1%	190	223	-14.8%
GULF COAST ULSD CRACK SPR	0	0	0.0%	0	0.0%	0	0	0.0%
HEATING OIL BALMO CLNDR S	739	1,053	-29.8%	177	317.5%	739	1,053	-29.8%
HEATING OIL CRCK SPRD BAL	0	0	0.0%	0	0.0%	0	0	0.0%
HEATING OIL PHY	3,391,287	4,437,266	-23.6%	2,924,629	16.0%	3,391,287	4,437,266	-23.6%
HENRY HUB SWAP	34,761	23,703	46.7%	36,028	-3.5%	34,761	23,703	46.7%
HOUSTON SHIP CHANNEL BASI	0	0	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	710	-100.0%	0	0.0%	0	710	-100.0%
ICE GASOIL BALMO SWAP	0	0	0.0%	0	0.0%	0	0	0.0%
INDIANA MISO	0	0	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	105	60	75.0%	126	-16.7%	105	60	75.0%
JAPAN NAPHTHA BALMO SWAP	4	0	0.0%	8	-50.0%	4	0	0.0%
JET CIF NWE VS ICE	57	366	-84.4%	90	-36.7%	57	366	-84.4%
JET FUEL UP-DOWN BALMO CL	1,186	2,320	-48.9%	1,305	-9.1%	1,186	2,320	-48.9%
JKM LNG Futures	0	0	0.0%	0	0.0%	0	0	0.0%
LA CARB DIESEL (OPIS) SWA	855	1,191	-28.2%	75	1,040.0%	855	1,191	-28.2%
LA CARBOB GASOLINE(OPIS)S	225	0	0.0%	0	0.0%	225	0	0.0%
LA JET (OPIS) SWAP	605	1,025	-41.0%	750	-19.3%	605	1,025	-41.0%
LLS (ARGUS) CALENDAR SWAP	0	0	0.0%	0	0.0%	0	0	0.0%
LLS (ARGUS) VS WTI SWAP	0	0	0.0%	160	-100.0%	0	0	0.0%
LTD NAT GAS	400,278	373,331	7.2%	488,201	-18.0%	400,278	373,331	7.2%
MARS (ARGUS) VS WTI SWAP	0	700	-100.0%	0	0.0%	0	700	-100.0%
MARS (ARGUS) VS WTI TRD M	33,170	17,385	90.8%	10,657	211.3%	33,170	17,385	90.8%
MCCLOSKEY ARA ARGS COAL	820	5,345	-84.7%	1,107	-25.9%	820	5,345	-84.7%
MCCLOSKEY RCH BAY COAL	0	494	-100.0%	20	-100.0%	0	494	-100.0%
MGN1 SWAP FUT	0	0	0.0%	0	0.0%	0	0	0.0%
MINI GAS EUROBOB OXY NWE A	10	25	-60.0%	0	0.0%	10	25	-60.0%
MINI RBOB V. EBOBARG NWE BF	0	0	0.0%	0	0.0%	0	0	0.0%
MINI RBOB V. EBOB(ARGUS) NW	195	426	-54.2%	398	-51.0%	195	426	-54.2%
MINY HTG OIL	13	6	116.7%	8	62.5%	13	6	116.7%
MINY NATURAL GAS	433,108	200,314	116.2%	381,570	13.5%	433,108	200,314	116.2%
MINY RBOB GAS	16	9	77.8%	6	166.7%	16	9	77.8%
MINY WTI CRUDE OIL	342,479	437,750	-21.8%	386,580	-11.4%	342,479	437,750	-21.8%
MJC FUT	0	0	0.0%	0	0.0%	0	0	0.0%
MNC FUT	1,273	1,821	-30.1%	1,400	-9.1%	1,273	1,821	-30.1%
MONT BELVIEU ETHANE 5 DECI	48,328	38,199	26.5%	28,233	71.2%	48,328	38,199	26.5%
MONT BELVIEU ETHANE OPIS B	2,155	1,202	79.3%	755	185.4%	2,155	1,202	79.3%
MONT BELVIEU LDH PROPANE 5	257,268	174,820	47.2%	221,737	16.0%	257,268	174,820	47.2%
MONT BELVIEU LDH PROPANE C	2,257	4,175	-45.9%	3,311	-31.8%	2,257	4,175	-45.9%
MONT BELVIEU NATURAL GASO	17,476	16,963	3.0%	30,729	-43.1%	17,476	16,963	3.0%

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## CMEG Exchange Volume Report - Monthly

	VOLUME JAN 2023	VOLUME JAN 2022	% CHG	VOLUME DEC 2022	% CHG	VOLUME Y.T.D 2023	VOLUME Y.T.D 2022	% CHG
<b>Energy Futures</b>								
MONT BELVIEU NATURAL GASO	1,576	1,055	49.4%	1,755	-10.2%	1,576	1,055	49.4%
MONT BELVIEU NORMAL BUTAN	63,172	46,860	34.8%	53,104	19.0%	63,172	46,860	34.8%
MONT BELVIEU NORMAL BUTAN	1,397	2,207	-36.7%	1,698	-17.7%	1,397	2,207	-36.7%
NATURAL GAS	183,261	176,179	4.0%	142,671	28.5%	183,261	176,179	4.0%
NATURAL GAS PEN SWP	26,437	43,134	-38.7%	34,092	-22.5%	26,437	43,134	-38.7%
NATURAL GAS PHY	7,817,111	8,112,682	-3.6%	7,342,634	6.5%	7,817,111	8,112,682	-3.6%
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	435	300	45.0%	295	47.5%	435	300	45.0%
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	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	0.0%
NY HARBOR HEAT OIL SWP	852	1,055	-19.2%	1,984	-57.1%	852	1,055	-19.2%
NY HARBOR LOW SULPUR GAS	0	0	0.0%	0	0.0%	0	0	0.0%
NY HARBOR RESIDUAL FUEL 1	175	150	16.7%	130	34.6%	175	150	16.7%
NYH NO 2 CRACK SPREAD CAL	805	915	-12.0%	330	143.9%	805	915	-12.0%
NYISO CAPACITY	0	0	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	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	315	850	-62.9%	845	-62.7%	315	850	-62.9%
PANHANDLE BASIS SWAP FUTU	0	0	0.0%	0	0.0%	0	0	0.0%
PETROCHEMICALS	4,995	3,950	26.5%	3,178	57.2%	4,995	3,950	26.5%
PETRO CRCKS & SPRDS ASIA	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO CRCKS & SPRDS NA	19,308	29,413	-34.4%	15,711	22.9%	19,308	29,413	-34.4%
PETRO CRK&SPRD EURO	517	1,399	-63.0%	339	52.5%	517	1,399	-63.0%
PETROLEUM PRODUCTS	2,186	3,749	-41.7%	1,182	84.9%	2,186	3,749	-41.7%
PETROLEUM PRODUCTS ASIA	424	1,165	-63.6%	522	-18.8%	424	1,165	-63.6%
PETRO OUTRIGHT EURO	9,893	10,316	-4.1%	6,655	48.7%	9,893	10,316	-4.1%
PETRO OUTRIGHT NA	2,475	5,762	-57.0%	3,935	-37.1%	2,475	5,762	-57.0%
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	1,063	1,087	-2.2%	564	88.5%	1,063	1,087	-2.2%
PREMIUM UNLD 10P FOB MED	0	0	0.0%	0	0.0%	0	0	0.0%
PROPANE NON-LDH MB (OPIS) B	1,065	1,989	-46.5%	1,997	-46.7%	1,065	1,989	-46.5%
PROPANE NON-LDH MT. BEL (OF	18,258	15,820	15.4%	22,715	-19.6%	18,258	15,820	15.4%
RBOB CALENDAR SWAP	8,220	6,553	25.4%	4,126	99.2%	8,220	6,553	25.4%
RBOB CRACK SPREAD	1,160	2,940	-60.5%	60	1,833.3%	1,160	2,940	-60.5%
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	1,545	2,374	-34.9%	302	411.6%	1,545	2,374	-34.9%
RBOB PHY	3,179,852	3,747,831	-15.2%	2,799,416	13.6%	3,179,852	3,747,831	-15.2%
RBOB VS HEATING OIL SWAP	30	315	-90.5%	0	0.0%	30	315	-90.5%
SINGAPORE 180CST BALMO	3	0	-	0	0.0%	3	0	-
SINGAPORE 380CST BALMO	0	0	0.0%	0	0.0%	0	0	0.0%
SINGAPORE 380CST FUEL OIL	106	416	-74.5%	52	103.8%	106	416	-74.5%

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<b>Energy Futures</b>								
SINGAPORE FUEL 180CST CAL	0	0	-	12	-100.0%	0	0	-
SINGAPORE FUEL OIL 180 CS	0	0	0.0%	0	0.0%	0	0	0.0%
SINGAPORE FUEL OIL SPREAD	18	0	0.0%	0	0.0%	18	0	0.0%
SINGAPORE GASOIL	494	840	-41.2%	497	-0.6%	494	840	-41.2%
SINGAPORE GASOIL CALENDAR	20	245	-91.8%	34	-41.2%	20	245	-91.8%
SINGAPORE GASOIL SWAP	1,140	722	57.9%	0	0.0%	1,140	722	57.9%
SINGAPORE GASOIL VS ICE	0	1,857	-100.0%	0	0.0%	0	1,857	-100.0%
SINGAPORE JET KERO GASOIL	0	1,659	-100.0%	0	0.0%	0	1,659	-100.0%
SINGAPORE JET KEROSENE SW	0	100	-100.0%	0	0.0%	0	100	-100.0%
SINGAPORE MOGAS 92 UNLEAD	0	0	0.0%	0	0.0%	0	0	0.0%
SINGAPORE MOGAS 92 UNLEAD	25	300	-91.7%	50	-50.0%	25	300	-91.7%
TC2 ROTTERDAM TO USAC 37K	0	104	-100.0%	0	0.0%	0	104	-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	4,175	-100.0%	0	0.0%	0	4,175	-100.0%
TEXAS EASTERN ZONE M-3 BA	0	0	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	0.0%
ULSD UP-DOWN BALMO SWP	7,789	7,475	4.2%	4,400	77.0%	7,789	7,475	4.2%
UP DOWN GC ULSD VS NMX HO	24,027	45,439	-47.1%	23,789	1.0%	24,027	45,439	-47.1%
WTI-BRENT CALENDAR SWAP	42,904	51,736	-17.1%	40,920	4.8%	42,904	51,736	-17.1%
WTI CALENDAR	64,339	62,552	2.9%	51,464	25.0%	64,339	62,552	2.9%
WTI MIDLAND CRUDE OIL	0	0	0.0%	0	0.0%	0	0	0.0%
WTS (ARGUS) VS WTI SWAP	105	1,050	-90.0%	540	-80.6%	105	1,050	-90.0%
WTS (ARGUS) VS WTI TRD MT	45	2,565	-98.2%	100	-55.0%	45	2,565	-98.2%

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## CMEG Exchange Volume Report - Monthly

	VOLUME JAN 2023	VOLUME JAN 2022	% CHG	VOLUME DEC 2022	% CHG	VOLUME Y.T.D 2023	VOLUME Y.T.D 2022	% CHG
<b>Energy Options</b>								
BRENT CALENDAR SWAP	180	2,297	-92.2%	990	-81.8%	180	2,297	-92.2%
BRENT CRUDE OIL 1 M CSO	0	200	-100.0%	15,000	-100.0%	0	200	-100.0%
BRENT OIL LAST DAY	21,154	29,970	-29.4%	7,650	176.5%	21,154	29,970	-29.4%
COAL API2 INDEX	15	40	-62.5%	50	-70.0%	15	40	-62.5%
CRUDE OIL	0	0	0.0%	0	0.0%	0	0	0.0%
CRUDE OIL 1MO	53,650	103,247	-48.0%	31,950	67.9%	53,650	103,247	-48.0%
CRUDE OIL APO	24,438	35,809	-31.8%	19,816	23.3%	24,438	35,809	-31.8%
CRUDE OIL CALNDR STRIP	0	0	0.0%	0	0.0%	0	0	0.0%
CRUDE OIL OUTRIGHTS	4,355	0	-	11,102	-60.8%	4,355	0	-
CRUDE OIL PHY	2,034,049	2,739,830	-25.8%	1,890,769	7.6%	2,034,049	2,739,830	-25.8%
ELEC FINSETTLED	0	0	0.0%	0	0.0%	0	0	0.0%
ETHANOL SWAP	2,640	2,452	7.7%	855	208.8%	2,640	2,452	7.7%
FREIGHT MARKETS	0	0	-	0	0.0%	0	0	-
HEATING OIL CRK SPD AVG PRI	0	0	0.0%	0	0.0%	0	0	0.0%
HEATING OIL PHY	14,320	20,063	-28.6%	15,625	-8.4%	14,320	20,063	-28.6%
HENRY HUB FINANCIAL LAST	21,242	9,617	120.9%	22,767	-6.7%	21,242	9,617	120.9%
HO 1 MONTH CLNDR OPTIONS	900	450	100.0%	2,550	-64.7%	900	450	100.0%
LLS CRUDE OIL	1,800	1,200	50.0%	0	0.0%	1,800	1,200	50.0%
MCCLOSKEY ARA ARGS COAL	0	0	0.0%	0	0.0%	0	0	0.0%
NATURAL GAS	0	190	-100.0%	0	0.0%	0	190	-100.0%
NATURAL GAS 1 M CSO FIN	116,750	164,282	-28.9%	136,960	-14.8%	116,750	164,282	-28.9%
NATURAL GAS 2 M CSO FIN	0	0	0.0%	0	0.0%	0	0	0.0%
NATURAL GAS 3 M CSO FIN	5,700	21,500	-73.5%	650	776.9%	5,700	21,500	-73.5%
NATURAL GAS 5 M CSO FIN	0	3,000	-100.0%	0	0.0%	0	3,000	-100.0%
NATURAL GAS 6 M CSO FIN	24,975	18,300	36.5%	10,250	143.7%	24,975	18,300	36.5%
NATURAL GAS OPT	0	0	0.0%	0	0.0%	0	0	0.0%
NATURAL GAS OPTION ON CALE	0	600	-100.0%	0	0.0%	0	600	-100.0%
NATURAL GAS PHY	2,211,136	1,989,384	11.1%	2,121,993	4.2%	2,211,136	1,989,384	11.1%
NATURAL GAS SUMMER STRIP	0	0	0.0%	0	0.0%	0	0	0.0%
NY HARBOR HEAT OIL SWP	1,004	1,777	-43.5%	2,806	-64.2%	1,004	1,777	-43.5%
PETROCHEMICALS	270	0	0.0%	900	-70.0%	270	0	0.0%
PETRO OUTRIGHT EURO	0	0	0.0%	0	0.0%	0	0	0.0%
PETRO OUTRIGHT NA	0	255	-100.0%	0	0.0%	0	255	-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	0.0%
RBOB 1MO CAL SPD OPTIONS	0	0	-	0	0.0%	0	0	-
RBOB CALENDAR SWAP	0	0	0.0%	0	0.0%	0	0	0.0%
RBOB PHY	1,212	4,750	-74.5%	1,109	9.3%	1,212	4,750	-74.5%
SHORT TERM	250	200	25.0%	200	25.0%	250	200	25.0%
SHORT TERM NATURAL GAS	900	400	125.0%	500	80.0%	900	400	125.0%
WTI-BRENT BULLET SWAP	19,625	34,800	-43.6%	9,750	101.3%	19,625	34,800	-43.6%
WTI CRUDE OIL 1 M CSO FI	44,300	32,195	37.6%	110,575	-59.9%	44,300	32,195	37.6%

### FX Futures

AD/CD CROSS RATES	39	12	225.0%	139	-71.9%	39	12	225.0%
AD/JY CROSS RATES	1,228	2,498	-50.8%	2,659	-53.8%	1,228	2,498	-50.8%
AD/NE CROSS RATES	2,627	201	1,207.0%	7,906	-66.8%	2,627	201	1,207.0%

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## CMEG Exchange Volume Report - Monthly

	VOLUME JAN 2023	VOLUME JAN 2022	% CHG	VOLUME DEC 2022	% CHG	VOLUME Y.T.D 2023	VOLUME Y.T.D 2022	% CHG
<b>FX Futures</b>								
AUSTRALIAN DOLLAR	1,720,968	1,766,440	-2.6%	2,040,515	-15.7%	1,720,968	1,766,440	-2.6%
BP/JY CROSS RATES	3,036	2,668	13.8%	8,690	-65.1%	3,036	2,668	13.8%
BP/SF CROSS RATES	2,924	3,129	-6.6%	4,176	-30.0%	2,924	3,129	-6.6%
BRAZIL REAL	300,166	335,759	-10.6%	267,537	12.2%	300,166	335,759	-10.6%
BRITISH POUND	1,719,850	1,941,315	-11.4%	2,410,863	-28.7%	1,719,850	1,941,315	-11.4%
CANADIAN DOLLAR	1,402,438	1,558,129	-10.0%	1,899,517	-26.2%	1,402,438	1,558,129	-10.0%
CD/JY CROSS RATES	3	461	-99.3%	81	-96.3%	3	461	-99.3%
CHINESE RENMINBI (CNH)	21,349	14,960	42.7%	40,239	-46.9%	21,349	14,960	42.7%
CZECK KORUNA (EC)	2	3	-33.3%	0	0.0%	2	3	-33.3%
CZECK KORUNA (US)	156	1	15,500.0%	183	-14.8%	156	1	15,500.0%
EC/AD CROSS RATES	1,978	3,170	-37.6%	8,550	-76.9%	1,978	3,170	-37.6%
EC/CD CROSS RATES	3,475	4,900	-29.1%	18,060	-80.8%	3,475	4,900	-29.1%
EC/NOK CROSS RATES	1,319	714	84.7%	1,812	-27.2%	1,319	714	84.7%
EC/SEK CROSS RATES	2,213	1,202	84.1%	7,387	-70.0%	2,213	1,202	84.1%
EFX/BP CROSS RATES	30,686	42,721	-28.2%	139,961	-78.1%	30,686	42,721	-28.2%
EFX/JY CROSS RATES	27,417	37,801	-27.5%	81,752	-66.5%	27,417	37,801	-27.5%
EFX/SF CROSS RATES	14,612	23,978	-39.1%	43,529	-66.4%	14,612	23,978	-39.1%
E-MICRO USD/CAD	274	274	0.0%	159	72.3%	274	274	0.0%
E-MICRO USD/CHF	241	14	1,621.4%	108	123.1%	241	14	1,621.4%
E-MICRO USD/JPY	1,833	2,036	-10.0%	1,846	-0.7%	1,833	2,036	-10.0%
E-MINI EURO FX	149,705	114,623	30.6%	202,467	-26.1%	149,705	114,623	30.6%
E-MINI JAPANESE YEN	12,709	5,408	135.0%	12,508	1.6%	12,709	5,408	135.0%
EURO FX	3,944,568	3,431,155	15.0%	6,135,149	-35.7%	3,944,568	3,431,155	15.0%
HUNGARIAN FORINT (EC)	1	6	-83.3%	4	-75.0%	1	6	-83.3%
HUNGARIAN FORINT (US)	9	23	-60.9%	7	28.6%	9	23	-60.9%
INDIAN RUPEE	48,364	15,155	219.1%	30,647	57.8%	48,364	15,155	219.1%
JAPANESE YEN	2,963,132	2,172,249	36.4%	3,543,641	-16.4%	2,963,132	2,172,249	36.4%
KOREAN WON	221	1,169	-81.1%	194	13.9%	221	1,169	-81.1%
MEXICAN PESO	865,735	832,734	4.0%	1,804,021	-52.0%	865,735	832,734	4.0%
MICRO AUD/USD	306,076	239,696	27.7%	267,914	14.2%	306,076	239,696	27.7%
MICRO CAD/USD	65,149	70,506	-7.6%	65,788	-1.0%	65,149	70,506	-7.6%
MICRO CHF/USD	19,960	10,645	87.5%	17,420	14.6%	19,960	10,645	87.5%
MICRO EUR/USD	772,030	662,889	16.5%	837,913	-7.9%	772,030	662,889	16.5%
MICRO GBP/USD	77,871	86,229	-9.7%	100,832	-22.8%	77,871	86,229	-9.7%
MICRO INR/USD	742	957	-22.5%	747	-0.7%	742	957	-22.5%
MICRO JPY/USD	0	49,770	-100.0%	0	0.0%	0	49,770	-100.0%
MICRO USD/CNH	0	0	0.0%	0	0.0%	0	0	0.0%
NEW ZEALND DOLLAR	507,604	491,976	3.2%	662,394	-23.4%	507,604	491,976	3.2%
NKR/USD CROSS RATE	2,556	3,077	-16.9%	3,498	-26.9%	2,556	3,077	-16.9%
POLISH ZLOTY (EC)	20	40	-50.0%	235	-91.5%	20	40	-50.0%
POLISH ZLOTY (US)	885	802	10.3%	2,070	-57.2%	885	802	10.3%
RMB USD	5	1	400.0%	1	400.0%	5	1	400.0%
RUSSIAN RUBLE	0	249,700	-100.0%	0	0.0%	0	249,700	-100.0%
S.AFRICAN RAND	53,790	73,595	-26.9%	91,440	-41.2%	53,790	73,595	-26.9%
SF/JY CROSS RATES	278	72	286.1%	2,170	-87.2%	278	72	286.1%
SHEKEL	12	12	0.0%	41	-70.7%	12	12	0.0%
SKR/USD CROSS RATES	4,246	6,337	-33.0%	13,937	-69.5%	4,246	6,337	-33.0%
SWISS FRANC	391,145	432,869	-9.6%	460,387	-15.0%	391,145	432,869	-9.6%
TURKISH LIRA	0	2	-100.0%	63	-100.0%	0	2	-100.0%
USDZAR	0	5	-100.0%	0	0.0%	0	5	-100.0%

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## CMEG Exchange Volume Report - Monthly

	VOLUME JAN 2023	VOLUME JAN 2022	% CHG	VOLUME DEC 2022	% CHG	VOLUME Y.T.D 2023	VOLUME Y.T.D 2022	% CHG
<b>FX Options</b>								
AUD/USD MONDAY OPTION WEE	26	686	-96.2%	53	-50.9%	26	686	-96.2%
AUD/USD MONDAY OPTION WEE	420	114	268.4%	91	361.5%	420	114	268.4%
AUD/USD MONDAY OPTION WEE	0	0	0.0%	174	-100.0%	0	0	0.0%
AUD/USD MONDAY OPTION WEE	763	268	184.7%	9	8,377.8%	763	268	184.7%
AUD/USD MONDAY OPTION WEE	315	779	-59.6%	1	31,400.0%	315	779	-59.6%
AUD/USD MONTHLY OPTIONS	33,663	169,396	-80.1%	41,461	-18.8%	33,663	169,396	-80.1%
AUD/USD WKLY FRIDAY OPTION	0	0	0.0%	114	-100.0%	0	0	0.0%
AUD/USD WKLY FRIDAY OPTION	1,114	1,865	-40.3%	1,006	10.7%	1,114	1,865	-40.3%
AUD/USD WKLY FRIDAY OPTION	2,788	2,790	-0.1%	1,019	173.6%	2,788	2,790	-0.1%
AUD/USD WKLY FRIDAY OPTION	2,333	3,102	-24.8%	1,114	109.4%	2,333	3,102	-24.8%
AUD/USD WKLY FRIDAY OPTION	0	0	0.0%	604	-100.0%	0	0	0.0%
AUD/USD WKLY WED OPTIONS -	153	267	-42.7%	102	50.0%	153	267	-42.7%
AUD/USD WKLY WED OPTIONS -	250	728	-65.7%	280	-10.7%	250	728	-65.7%
AUD/USD WKLY WED OPTIONS -	183	154	18.8%	621	-70.5%	183	154	18.8%
AUD/USD WKLY WED OPTIONS -	663	841	-21.2%	132	402.3%	663	841	-21.2%
AUD/USD WKLY WED OPTIONS -	0	0	0.0%	0	0.0%	0	0	0.0%
BRL/USD MONTHLY OPTIONS	4	992	-99.6%	42	-90.5%	4	992	-99.6%
CAD/USD MONDAY OPTIONS WE	125	49	155.1%	207	-39.6%	125	49	155.1%
CAD/USD MONDAY OPTIONS WE	849	1,051	-19.2%	1,188	-28.5%	849	1,051	-19.2%
CAD/USD MONDAY OPTIONS WE	0	0	0.0%	201	-100.0%	0	0	0.0%
CAD/USD MONDAY OPTIONS WE	1,012	1,109	-8.7%	9	11,144.4%	1,012	1,109	-8.7%
CAD/USD MONDAY OPTIONS WE	247	1,256	-80.3%	746	-66.9%	247	1,256	-80.3%
CAD/USD MONTHLY OPTIONS	74,624	94,140	-20.7%	61,315	21.7%	74,624	94,140	-20.7%
CAD/USD WKLY FRIDAY OPTION	0	0	0.0%	167	-100.0%	0	0	0.0%
CAD/USD WKLY FRIDAY OPTION	3,645	9,605	-62.1%	1,179	209.2%	3,645	9,605	-62.1%
CAD/USD WKLY FRIDAY OPTION	2,439	6,085	-59.9%	2,700	-9.7%	2,439	6,085	-59.9%
CAD/USD WKLY FRIDAY OPTION	3,592	5,806	-38.1%	2,640	36.1%	3,592	5,806	-38.1%
CAD/USD WKLY FRIDAY OPTION	0	0	0.0%	2,627	-100.0%	0	0	0.0%
CAD/USD WKLY WED OPTIONS -	1,418	567	150.1%	501	183.0%	1,418	567	150.1%
CAD/USD WKLY WED OPTIONS -	720	1,813	-60.3%	218	230.3%	720	1,813	-60.3%
CAD/USD WKLY WED OPTIONS -	669	1,227	-45.5%	766	-12.7%	669	1,227	-45.5%
CAD/USD WKLY WED OPTIONS -	2,283	1,922	18.8%	395	478.0%	2,283	1,922	18.8%
CAD/USD WKLY WED OPTIONS -	0	0	0.0%	0	0.0%	0	0	0.0%
CHF/USD MONTHLY OPTIONS	6,224	11,168	-44.3%	4,079	52.6%	6,224	11,168	-44.3%
CHF/USD WKLY FRIDAY OPTION	0	0	0.0%	5	-100.0%	0	0	0.0%
CHF/USD WKLY FRIDAY OPTION	106	296	-64.2%	172	-38.4%	106	296	-64.2%
CHF/USD WKLY FRIDAY OPTION	191	300	-36.3%	57	235.1%	191	300	-36.3%
CHF/USD WKLY FRIDAY OPTION	637	297	114.5%	59	979.7%	637	297	114.5%
CHF/USD WKLY FRIDAY OPTION	0	0	0.0%	8	-100.0%	0	0	0.0%
EUR/GBP MONTHLY OPTIONS	0	4	-100.0%	100	-100.0%	0	4	-100.0%
EUR/GBP WKLY FRIDAY OPTION	0	0	0.0%	0	0.0%	0	0	0.0%
EURODOLLARS	3,456	0	-	6,843	-49.5%	3,456	0	-
EUR/USD MONDAY OPTION WEE	1,000	457	118.8%	411	143.3%	1,000	457	118.8%
EUR/USD MONDAY OPTION WEE	2,389	2,319	3.0%	2,847	-16.1%	2,389	2,319	3.0%
EUR/USD MONDAY OPTION WEE	0	0	0.0%	3,206	-100.0%	0	0	0.0%
EUR/USD MONDAY OPTION WEE	1,142	827	38.1%	872	31.0%	1,142	827	38.1%
EUR/USD MONDAY OPTION WEE	955	2,856	-66.6%	720	32.6%	955	2,856	-66.6%
EUR/USD MONTHLY OPTIONS	201,868	203,837	-1.0%	296,130	-31.8%	201,868	203,837	-1.0%
EUR/USD WKLY FRIDAY OPTION	0	0	0.0%	831	-100.0%	0	0	0.0%
EUR/USD WKLY FRIDAY OPTION	22,879	26,978	-15.2%	16,967	34.8%	22,879	26,978	-15.2%

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<b>FX Options</b>								
EUR/USD WKLY FRIDAY OPTION	20,161	17,485	15.3%	25,878	-22.1%	20,161	17,485	15.3%
EUR/USD WKLY FRIDAY OPTION	11,142	19,066	-41.6%	9,407	18.4%	11,142	19,066	-41.6%
EUR/USD WKLY FRIDAY OPTION	0	0	0.0%	7,642	-100.0%	0	0	0.0%
EUR/USD WKLY WED OPTIONS -	2,899	5,803	-50.0%	4,290	-32.4%	2,899	5,803	-50.0%
EUR/USD WKLY WED OPTIONS -	5,074	4,466	13.6%	4,618	9.9%	5,074	4,466	13.6%
EUR/USD WKLY WED OPTIONS -	3,430	4,778	-28.2%	4,624	-25.8%	3,430	4,778	-28.2%
EUR/USD WKLY WED OPTIONS -	3,518	4,953	-29.0%	2,911	20.9%	3,518	4,953	-29.0%
EUR/USD WKLY WED OPTIONS -	0	0	0.0%	0	0.0%	0	0	0.0%
GBP/USD MONDAY OPTION WEE	979	189	418.0%	703	39.3%	979	189	418.0%
GBP/USD MONDAY OPTION WEE	1,758	1,104	59.2%	754	133.2%	1,758	1,104	59.2%
GBP/USD MONDAY OPTION WEE	0	0	0.0%	997	-100.0%	0	0	0.0%
GBP/USD MONDAY OPTION WEE	237	286	-17.1%	509	-53.4%	237	286	-17.1%
GBP/USD MONDAY OPTION WEE	400	361	10.8%	418	-4.3%	400	361	10.8%
GBP/USD MONTHLY OPTIONS	66,342	64,293	3.2%	62,936	5.4%	66,342	64,293	3.2%
GBP/USD WKLY FRIDAY OPTION	0	0	0.0%	633	-100.0%	0	0	0.0%
GBP/USD WKLY FRIDAY OPTION	3,285	2,727	20.5%	1,793	83.2%	3,285	2,727	20.5%
GBP/USD WKLY FRIDAY OPTION	1,785	3,554	-49.8%	3,573	-50.0%	1,785	3,554	-49.8%
GBP/USD WKLY FRIDAY OPTION	1,552	3,264	-52.5%	2,826	-45.1%	1,552	3,264	-52.5%
GBP/USD WKLY FRIDAY OPTION	0	0	0.0%	3,168	-100.0%	0	0	0.0%
GBP/USD WKLY WED OPTIONS -	491	1,544	-68.2%	1,927	-74.5%	491	1,544	-68.2%
GBP/USD WKLY WED OPTIONS -	2,172	864	151.4%	1,054	106.1%	2,172	864	151.4%
GBP/USD WKLY WED OPTIONS -	1,126	2,826	-60.2%	1,193	-5.6%	1,126	2,826	-60.2%
GBP/USD WKLY WED OPTIONS -	484	2,653	-81.8%	1,853	-73.9%	484	2,653	-81.8%
GBP/USD WKLY WED OPTIONS -	0	0	0.0%	0	0.0%	0	0	0.0%
JPY/USD MONDAY OPTION WEE	167	153	9.2%	329	-49.2%	167	153	9.2%
JPY/USD MONDAY OPTION WEE	908	1,737	-47.7%	161	464.0%	908	1,737	-47.7%
JPY/USD MONDAY OPTION WEE	0	0	0.0%	175	-100.0%	0	0	0.0%
JPY/USD MONDAY OPTION WEE	1,349	466	189.5%	57	2,266.7%	1,349	466	189.5%
JPY/USD MONDAY OPTION WEE	1,047	51	1,952.9%	16	6,443.8%	1,047	51	1,952.9%
JPY/USD MONTHLY OPTIONS	112,033	139,939	-19.9%	73,449	52.5%	112,033	139,939	-19.9%
JPY/USD WKLY FRIDAY OPTION	0	0	0.0%	831	-100.0%	0	0	0.0%
JPY/USD WKLY FRIDAY OPTION	6,445	11,541	-44.2%	2,498	158.0%	6,445	11,541	-44.2%
JPY/USD WKLY FRIDAY OPTION	10,596	11,619	-8.8%	9,032	17.3%	10,596	11,619	-8.8%
JPY/USD WKLY FRIDAY OPTION	6,663	9,010	-26.0%	6,142	8.5%	6,663	9,010	-26.0%
JPY/USD WKLY FRIDAY OPTION	0	0	0.0%	2,562	-100.0%	0	0	0.0%
JPY/USD WKLY WED OPTIONS -	2,719	2,322	17.1%	7,824	-65.2%	2,719	2,322	17.1%
JPY/USD WKLY WED OPTIONS -	3,362	4,112	-18.2%	5,113	-34.2%	3,362	4,112	-18.2%
JPY/USD WKLY WED OPTIONS -	4,235	2,149	97.1%	4,065	4.2%	4,235	2,149	97.1%
JPY/USD WKLY WED OPTIONS -	4,589	2,416	89.9%	2,044	124.5%	4,589	2,416	89.9%
JPY/USD WKLY WED OPTIONS -	0	0	0.0%	0	0.0%	0	0	0.0%
MXN/USD MONTHLY OPTIONS	204	1,766	-88.4%	91	124.2%	204	1,766	-88.4%
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	0.0%
NZD/USD MONTHLY OPTIONS	28,499	40	71,147.5%	7,004	306.9%	28,499	40	71,147.5%
NZD/USD WKLY FRIDAY OPTION	0	0	0.0%	0	0.0%	0	0	0.0%
RUB/USD MONTHLY OPTIONS	0	0	0.0%	0	0.0%	0	0	0.0%
ZAR/USD MONTHLY OPTIONS	340	0	-	50	580.0%	340	0	-

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## CMEG Exchange Volume Report - Monthly

	VOLUME JAN 2023	VOLUME JAN 2022	% CHG	VOLUME DEC 2022	% CHG	VOLUME Y.T.D 2023	VOLUME Y.T.D 2022	% CHG
<b>Ags Futures</b>								
FERTILIZER PRODUCTS	1,957	3,332	-41.3%	1,360	43.9%	1,957	3,332	-41.3%
<b>Foreign Exchange Futures</b>								
CHILEAN PESO	3	0	-	0	0.0%	3	0	-
<b>Foreign Exchange Options</b>								
AUD/USD WKLY WED OPTIONS -	479	238	101.3%	8	5,887.5%	479	238	101.3%
OTC AUDUSD SUB	934	0	-	712	31.2%	934	0	-
OTC EURUSD SUB	1,026	0	-	974	5.3%	1,026	0	-
OTC GBPUSD SUB	1,634	0	-	778	110.0%	1,634	0	-
OTC USDCAD SUB	550	0	-	24	2,191.7%	550	0	-
OTC USDJPY SUB	857	0	-	155	452.9%	857	0	-

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## CMEG Exchange Volume Report - Monthly

	VOLUME JAN 2023	VOLUME JAN 2022	% CHG	VOLUME DEC 2022	% CHG	VOLUME Y.T.D 2023	VOLUME Y.T.D 2022	% CHG
<b>Ag Products Futures</b>								
BLOCK CHEESE	171	1,005	-83.0%	238	-28.2%	171	1,005	-83.0%
BUTTER CS	3,336	7,332	-54.5%	3,823	-12.7%	3,336	7,332	-54.5%
CASH-SETTLED CHEESE	11,613	13,470	-13.8%	12,855	-9.7%	11,613	13,470	-13.8%
CAT ASIA WEATHER	0	0	0.0%	0	0.0%	0	0	0.0%
CATTLE	1,436,819	1,420,854	1.1%	895,754	60.4%	1,436,819	1,420,854	1.1%
CAT WEATHER EUROPEAN	0	0	0.0%	0	0.0%	0	0	0.0%
CDD SEASONAL STRIP	0	0	0.0%	0	0.0%	0	0	0.0%
CDD WEATHER	0	0	0.0%	0	0.0%	0	0	0.0%
CHI WHEAT	1,584,113	1,946,126	-18.6%	1,371,471	15.5%	1,584,113	1,946,126	-18.6%
CLASS IV MILK	1,034	4,527	-77.2%	1,497	-30.9%	1,034	4,527	-77.2%
COFFEE	0	0	0.0%	0	0.0%	0	0	0.0%
CORN	5,681,330	6,340,094	-10.4%	4,031,584	40.9%	5,681,330	6,340,094	-10.4%
DJ_UBS ROLL SELECT INDEX FU	2,534	279	808.2%	27,893	-90.9%	2,534	279	808.2%
DOW-UBS COMMOD INDEX	38,590	55,511	-30.5%	130,450	-70.4%	38,590	55,511	-30.5%
DRY WHEY	931	1,092	-14.7%	1,779	-47.7%	931	1,092	-14.7%
FEEDER CATTLE	272,368	240,504	13.2%	254,055	7.2%	272,368	240,504	13.2%
FERTILIZER PRODUCTS	0	0	0.0%	0	0.0%	0	0	0.0%
GOLDMAN SACHS	2,683	3,437	-21.9%	2,701	-0.7%	2,683	3,437	-21.9%
GSCI EXCESS RETURN FUT	828	3,218	-74.3%	100,260	-99.2%	828	3,218	-74.3%
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	850	3,900	-78.2%	17,500	-95.1%	850	3,900	-78.2%
HDD WEATHER EUROPEAN	7,500	1,750	328.6%	1,100	581.8%	7,500	1,750	328.6%
HOGS	1,015,908	1,115,188	-8.9%	802,222	26.6%	1,015,908	1,115,188	-8.9%
HOUSING INDEX	12	17	-29.4%	12	0.0%	12	17	-29.4%
KC WHEAT	748,053	968,519	-22.8%	498,058	50.2%	748,053	968,519	-22.8%
LUMBER	12,487	8,334	49.8%	13,115	-4.8%	12,487	8,334	49.8%
MALAYSIAN PALM SWAP	0	0	0.0%	0	0.0%	0	0	0.0%
MILK	27,640	34,866	-20.7%	27,903	-0.9%	27,640	34,866	-20.7%
MINI CORN	22,143	48,267	-54.1%	25,554	-13.3%	22,143	48,267	-54.1%
MINI SOYBEAN	34,514	59,260	-41.8%	46,323	-25.5%	34,514	59,260	-41.8%
MINI WHEAT	16,931	22,258	-23.9%	17,930	-5.6%	16,931	22,258	-23.9%
MLK MID OPTIONS	0	0	0.0%	0	0.0%	0	0	0.0%
NFD MILK	6,808	8,088	-15.8%	4,243	60.5%	6,808	8,088	-15.8%
OATS	8,477	10,480	-19.1%	8,332	1.7%	8,477	10,480	-19.1%
OTC SP GSCI ER SWAP	50	0	-	0	-	50	0	-
PACIFIC RIM DAT SS WTHR	0	0	0.0%	0	0.0%	0	0	0.0%
PORK CUTOUT	1,047	2,435	-57.0%	1,275	-17.9%	1,047	2,435	-57.0%
ROUGH RICE	11,111	13,164	-15.6%	30,332	-63.4%	11,111	13,164	-15.6%
SOYBEAN	4,139,872	4,262,573	-2.9%	4,708,146	-12.1%	4,139,872	4,262,573	-2.9%
SOYBEAN MEAL	2,245,450	2,273,133	-1.2%	2,787,570	-19.4%	2,245,450	2,273,133	-1.2%
SOYBEAN OIL	2,310,048	2,261,186	2.2%	3,232,366	-28.5%	2,310,048	2,261,186	2.2%
S&P GSCI ENHANCED ER SWAP	0	0	0.0%	0	0.0%	0	0	0.0%
USD CRUDE PALM OIL	27,069	19,660	37.7%	15,802	71.3%	27,069	19,660	37.7%
WHEAT	1,350	22,277	-93.9%	100	1,250.0%	1,350	22,277	-93.9%
<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 JAN 2023	VOLUME JAN 2022	% CHG	VOLUME DEC 2022	% CHG	VOLUME Y.T.D 2023	VOLUME Y.T.D 2022	% CHG
<b>Ag Products Options</b>								
BLOCK CHEESE	27	300	-91.0%	124	-78.2%	27	300	-91.0%
BUTTER CS	1,469	2,622	-44.0%	2,201	-33.3%	1,469	2,622	-44.0%
CASH-SETTLED CHEESE	5,613	13,792	-59.3%	3,802	47.6%	5,613	13,792	-59.3%
CATTLE	210,301	174,517	20.5%	240,896	-12.7%	210,301	174,517	20.5%
CDD SEASONAL STRIP	0	0	0.0%	0	0.0%	0	0	0.0%
CDD WEATHER	0	0	0.0%	0	0.0%	0	0	0.0%
CHI WHEAT	421,754	671,977	-37.2%	379,943	11.0%	421,754	671,977	-37.2%
CLASS IV MILK	7,361	7,451	-1.2%	4,988	47.6%	7,361	7,451	-1.2%
CORN	1,742,258	2,091,915	-16.7%	1,173,122	48.5%	1,742,258	2,091,915	-16.7%
CORN NEARBY+2 CAL SPRD	16,418	36,460	-55.0%	1,445	1,036.2%	16,418	36,460	-55.0%
DEC-DEC CORN CAL SPRD	0	0	0.0%	0	0.0%	0	0	0.0%
DEC-JULY CORN CAL SPRD	0	0	0.0%	0	0.0%	0	0	0.0%
DRY WHEY	23	0	0.0%	50	-54.0%	23	0	0.0%
FEEDER CATTLE	50,496	28,607	76.5%	28,377	77.9%	50,496	28,607	76.5%
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	18,200	1,800	911.1%	6,000	203.3%	18,200	1,800	911.1%
HDD WEATHER EUROPEAN	10,000	0	0.0%	0	0.0%	10,000	0	0.0%
HOGS	262,801	225,590	16.5%	219,714	19.6%	262,801	225,590	16.5%
Intercommodity Spread	0	0	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	6,548	8,881	-26.3%	10,638	-38.4%	6,548	8,881	-26.3%
JULY-DEC SOYMEAL CAL SPRD	0	0	-	0	0.0%	0	0	-
JULY-DEC SOY OIL CAL SPRD	1,650	0	0.0%	500	230.0%	1,650	0	0.0%
JULY-DEC WHEAT CAL SPRD	0	0	0.0%	0	0.0%	0	0	0.0%
JULY-JULY WHEAT CAL SPRD	0	0	0.0%	0	0.0%	0	0	0.0%
JULY-NOV SOYBEAN CAL SPRD	11,371	5,792	96.3%	2,284	397.9%	11,371	5,792	96.3%
KC WHEAT	49,416	115,796	-57.3%	35,561	39.0%	49,416	115,796	-57.3%
LUMBER	332	755	-56.0%	108	207.4%	332	755	-56.0%
LV CATL CSO	25	0	-	0	-	25	0	-
MAR-DEC CORN CAL SPRD	0	0	0.0%	0	0.0%	0	0	0.0%
MAR-JULY CORN CAL SPRD	5,861	6,125	-4.3%	5,875	-0.2%	5,861	6,125	-4.3%
MAR-JULY SOYBEAN CAL SPRD	30	0	0.0%	700	-95.7%	30	0	0.0%
MAR-JULY WHEAT CAL SPRD	0	150	-100.0%	0	0.0%	0	150	-100.0%
MILK	23,027	22,132	4.0%	21,136	8.9%	23,027	22,132	4.0%
MLK MID OPTIONS	3	2	50.0%	1	200.0%	3	2	50.0%
NFD MILK	5,064	5,940	-14.7%	2,808	80.3%	5,064	5,940	-14.7%
NOV-JULY SOYBEAN CAL SPRD	0	0	-	0	0.0%	0	0	-
NOV-MAR SOYBEAN CSO	0	0	0.0%	0	0.0%	0	0	0.0%
OATS	136	196	-30.6%	77	76.6%	136	196	-30.6%
PORK CUTOUT	2	0	0.0%	0	0.0%	2	0	0.0%
ROUGH RICE	1,274	407	213.0%	2,355	-45.9%	1,274	407	213.0%
SEP-DEC SOYBEAN MEAL CSO	0	0	-	0	0.0%	0	0	-
SOYBEAN	1,125,966	1,711,672	-34.2%	787,340	43.0%	1,125,966	1,711,672	-34.2%
SOYBEAN CRUSH	5	21	-76.2%	0	0.0%	5	21	-76.2%
SOYBEAN MEAL	319,318	279,046	14.4%	297,939	7.2%	319,318	279,046	14.4%
SOYBEAN OIL	181,447	258,101	-29.7%	328,454	-44.8%	181,447	258,101	-29.7%
SOYBN NEARBY+2 CAL SPRD	3,935	0	0.0%	285	1,280.7%	3,935	0	0.0%
SOYMEAL NEARBY+2 CAL SPRD	1,200	0	-	0	0.0%	1,200	0	-
SOY OIL NEARBY+2 CAL SPRD	25	0	-	0	0.0%	25	0	-

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## CMEG Exchange Volume Report - Monthly

	VOLUME JAN 2023	VOLUME JAN 2022	% CHG	VOLUME DEC 2022	% CHG	VOLUME Y.T.D 2023	VOLUME Y.T.D 2022	% CHG
<b>Ag Products Options</b>								
WHEAT	997	310	221.6%	1,111	-10.3%	997	310	221.6%
WHEAT-CORN ICSD	0	20	-100.0%	0	0.0%	0	20	-100.0%
WHEAT NEARBY+2 CAL SPRD	1,973	101	1,853.5%	1,171	68.5%	1,973	101	1,853.5%
<b>TOTAL FUTURES GROUP</b>								
Interest Rate Futures	146,459,825	163,906,155	-10.6%	121,786,474	20.3%	146,459,825	163,906,155	-10.6%
Equity Index Futures	109,509,086	147,568,475	-25.8%	121,514,796	-9.9%	109,509,086	147,568,475	-25.8%
Metals Futures	10,854,867	10,335,698	5.0%	7,459,407	45.5%	10,854,867	10,335,698	5.0%
Energy Futures	36,008,657	41,809,861	-13.9%	33,144,983	8.6%	36,008,657	41,809,861	-13.9%
FX Futures	15,445,647	14,694,088	5.1%	21,241,157	-27.3%	15,445,647	14,694,088	5.1%
Ags Futures	1,957	3,332	-41.3%	1,360	43.9%	1,957	3,332	-41.3%
Foreign Exchange Futures	3	0	-	0	0.0%	3	0	-
Ag Products Futures	19,673,670	21,172,804	-7.1%	19,072,243	3.2%	19,673,670	21,172,804	-7.1%
<b>TOTAL FUTURES</b>	<b>337,953,712</b>	<b>399,490,413</b>	<b>-15.4%</b>	<b>324,220,420</b>	<b>4.2%</b>	<b>337,953,712</b>	<b>399,490,413</b>	<b>-15.4%</b>
<b>TOTAL OPTIONS GROUP</b>								
Equity Index Options	24,279,611	27,014,985	-10.1%	24,684,175	-1.6%	24,279,611	27,014,985	-10.1%
Interest Rate Options	60,418,551	52,691,075	14.7%	44,373,412	36.2%	60,418,551	52,691,075	14.7%
Metals Options	1,642,138	1,163,829	41.1%	1,135,926	44.6%	1,642,138	1,163,829	41.1%
Energy Options	4,604,865	5,216,808	-11.7%	4,414,817	4.3%	4,604,865	5,216,808	-11.7%
FX Options	685,136	883,488	-22.5%	720,139	-4.9%	685,136	883,488	-22.5%
Ag Products Options	4,486,326	5,670,478	-20.9%	3,559,005	26.1%	4,486,326	5,670,478	-20.9%
Foreign Exchange Options	5,480	238	2,202.5%	2,651	106.7%	5,480	238	2,202.5%
<b>TOTAL OPTIONS</b>	<b>96,122,107</b>	<b>92,640,901</b>	<b>3.8%</b>	<b>78,890,125</b>	<b>21.8%</b>	<b>96,122,107</b>	<b>92,640,901</b>	<b>3.8%</b>
<b>TOTAL COMBINED</b>								
Interest Rate	206,878,376	216,597,230	-4.5%	166,159,886	24.5%	206,878,376	216,597,230	-4.5%
Equity Index	133,788,697	174,583,460	-23.4%	146,198,971	-8.5%	133,788,697	174,583,460	-23.4%
Metals	12,497,005	11,499,527	8.7%	8,595,333	45.4%	12,497,005	11,499,527	8.7%
Energy	40,613,522	47,026,669	-13.6%	37,559,800	8.1%	40,613,522	47,026,669	-13.6%
FX	16,130,783	15,577,576	3.6%	21,961,296	-26.5%	16,130,783	15,577,576	3.6%
Ags	1,957	3,332	-41.3%	1,360	43.9%	1,957	3,332	-41.3%
Foreign Exchange	5,483	238	2,203.8%	2,651	106.8%	5,483	238	2,203.8%
Ag Products	24,159,996	26,843,282	-10.0%	22,631,248	6.8%	24,159,996	26,843,282	-10.0%
<b>GRAND TOTAL</b>	<b>434,075,819</b>	<b>492,131,314</b>	<b>-11.8%</b>	<b>403,110,545</b>	<b>7.7%</b>	<b>434,075,819</b>	<b>492,131,314</b>	<b>-11.8%</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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