

## CMEG Exchange Volume Report - Monthly

	VOLUME APR 2024	VOLUME APR 2023	% CHG	VOLUME MAR 2024	% CHG	VOLUME Y.T.D 2024	VOLUME Y.T.D 2023	% CHG
<b>Interest Rate Futures</b>								
10-YR Eris LIBOR	0	68	-100.0%	0	0.0%	0	25,490	-100.0%
10-YR Eris SOFR	29,641	8,636	243.2%	55,296	-46.4%	130,007	35,386	267.4%
10-YR MAC LIBOR	0	4,634	-100.0%	0	0.0%	0	51,325	-100.0%
10-YR MAC SOFR	0	0	0.0%	0	0.0%	0	18	-100.0%
10-YR NOTE	50,344,589	26,046,776	93.3%	35,011,919	43.8%	190,146,289	158,145,727	20.2%
10Y YIELD	195,534	82,326	137.5%	106,457	83.7%	534,973	334,400	60.0%
13-Week U.S. T-Bill Futures	10,463	0	-	13,914	-24.8%	87,875	0	-
15-YR Eris LIBOR	0	0	0.0%	0	-	0	0	0.0%
1-MONTH EURODOLLAR	0	1,000	-100.0%	0	0.0%	0	1,006	-100.0%
1-YR Eris BSBY	0	0	0.0%	0	-	0	0	0.0%
1-YR Eris SOFR	4,644	2,980	55.8%	5,732	-19.0%	15,905	23,520	-32.4%
20-YR BOND	0	306	-100.0%	0	0.0%	0	2,670	-100.0%
2-YR Eris LIBOR	0	0	0.0%	0	0.0%	0	95,426	-100.0%
2-YR Eris SOFR	16,024	4,837	231.3%	33,704	-52.5%	64,961	79,620	-18.4%
2-YR NOTE	17,285,159	10,179,698	69.8%	14,059,438	22.9%	74,430,470	60,352,902	23.3%
2Y YIELD	3,856	4,468	-13.7%	2,391	61.3%	15,320	33,266	-53.9%
30-Year UMBS TBA Futures - 2.5%	0	17	-100.0%	0	0.0%	0	302	-100.0%
30-Year UMBS TBA Futures - 3.0%	595	116	412.9%	94	533.0%	2,899	777	273.1%
30-Year UMBS TBA Futures - 3.5%	540	365	47.9%	664	-18.7%	2,823	925	205.2%
30-Year UMBS TBA Futures - 4.0%	836	29	2,782.8%	1,153	-27.5%	4,433	545	713.4%
30-Year UMBS TBA Futures - 4.5%	1,513	404	274.5%	520	191.0%	5,181	1,107	368.0%
30-Year UMBS TBA Futures - 5.0%	1,857	159	1,067.9%	2,997	-38.0%	10,231	1,017	906.0%
30-Year UMBS TBA Futures - 5.5%	8,245	85	9,600.0%	2,642	212.1%	17,669	738	2,294.2%
30-Year UMBS TBA Futures - 6.0%	5,087	0	0.0%	2,952	72.3%	13,752	1,372	902.3%
30-YR BOND	10,773,388	4,813,137	123.8%	7,833,768	37.5%	41,924,348	31,519,422	33.0%
30-YR Eris LIBOR	0	0	0.0%	0	0.0%	0	0	0.0%
30-YR MAC LIBOR	0	0	0.0%	0	-	0	0	0.0%
30-YR SWAP RATE	0	0	-	0	0.0%	0	0	-
30Y YIELD	148	671	-77.9%	157	-5.7%	767	4,639	-83.5%
3-YR Eris BSBY	0	0	0.0%	0	-	0	0	0.0%
3-YR Eris LIBOR	0	0	0.0%	0	0.0%	0	16,739	-100.0%
3-YR Eris SOFR	6,608	968	582.6%	12,618	-47.6%	34,338	28,276	21.4%
3-YR NOTE	186,892	94,016	98.8%	169,850	10.0%	791,561	470,610	68.2%
4-YR Eris LIBOR	0	0	0.0%	0	0.0%	0	1,403	-100.0%
4-YR Eris SOFR	1,002	400	150.5%	5,291	-81.1%	8,844	5,216	69.6%
5-YR Eris LIBOR	0	0	0.0%	0	0.0%	0	61,451	-100.0%
5-YR Eris SOFR	38,276	9,524	301.9%	75,748	-49.5%	183,941	91,534	101.0%
5-YR MAC LIBOR	0	0	0.0%	0	0.0%	0	45,560	-100.0%
5-YR MAC SOFR	0	0	0.0%	0	0.0%	0	88	-100.0%
5-YR NOTE	31,291,955	19,421,010	61.1%	23,802,901	31.5%	134,631,058	116,666,431	15.4%
5Y YIELD	0	0	0.0%	0	0.0%	3	865	-99.7%
7-YR Eris LIBOR	0	767	-100.0%	0	0.0%	0	5,425	-100.0%
7-YR Eris SOFR	1,420	353	302.3%	7,125	-80.1%	13,221	2,108	527.2%
BSBY 3-MONTH FUTURES	172	4,206	-95.9%	185	-7.0%	784	24,177	-96.8%
ESTR Basis Spread Futures	1,112	102	990.2%	1,826	-39.1%	21,624	4,668	363.2%
ESTR Futures	376,321	30,893	1,118.1%	408,971	-8.0%	1,261,882	133,237	847.1%
EURODOLLARS	0	1,328,733	-100.0%	0	0.0%	0	27,573,110	-100.0%
FED FUND	7,489,608	7,744,271	-3.3%	6,983,426	7.2%	32,725,561	45,018,832	-27.3%
FTIIE	125	356	-64.9%	229	-45.4%	939	1,103	-14.9%
MICRO ULTRA 10-YEAR NOTE	136,261	0	-	8,174	1,567.0%	144,435	0	-

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<b>Interest Rate Futures</b>								
MICRO ULTRA T-BOND	72,765	0	-	9,723	648.4%	82,488	0	-
SOFR	74,540,981	48,644,647	53.2%	64,405,474	15.7%	293,356,655	290,932,185	0.8%
SONIA	15	0	0.0%	0	0.0%	349	1,310	-73.4%
UBSBM	338	0	-	362	-6.6%	1,790	0	-
Ultra 10-Year Note	12,585,346	5,162,143	143.8%	9,174,473	37.2%	52,932,066	35,032,622	51.1%
ULTRA T-BOND	8,204,492	2,990,703	174.3%	6,046,585	35.7%	32,704,662	20,569,523	59.0%
<b>Interest Rate Options</b>								
10-YR NOTE	21,798,182	10,666,696	104.4%	17,962,843	21.4%	73,610,901	59,689,388	23.3%
2-YR NOTE	1,011,385	356,114	184.0%	732,231	38.1%	2,865,958	1,504,463	90.5%
30-YR BOND	4,586,100	1,713,228	167.7%	3,393,269	35.2%	14,395,349	9,738,534	47.8%
5-YR NOTE	5,255,175	5,956,982	-11.8%	5,741,281	-8.5%	20,938,141	26,273,397	-20.3%
EURODOLLARS	0	651,883	-100.0%	0	0.0%	0	8,555,737	-100.0%
EURO MIDCURVE	0	32,932	-100.0%	0	0.0%	0	597,753	-100.0%
FED FUND	0	0	0.0%	0	0.0%	0	2	-100.0%
SOFR	25,492,186	24,825,051	2.7%	21,975,400	16.0%	127,621,299	148,290,579	-13.9%
SOFR MIDCURVE	5,449,913	3,671,896	48.4%	5,484,280	-0.6%	25,546,852	30,783,979	-17.0%
SOFR MISCURVE	0	0	0.0%	750	-100.0%	750	700	7.1%
Ultra 10-Year Note	19,913	3	663,666.7%	4,759	318.4%	52,641	807	6,423.0%
ULTRA 10-YEAR NOTE	209	0	-	0	0.0%	402	0	-
ULTRA T-BOND	24,173	1,547	1,462.6%	18,340	31.8%	76,734	4,883	1,471.5%
<b>Equity Index Futures</b>								
AIR	168,009	37,283	350.6%	209,752	-19.9%	675,935	347,091	94.7%
BITCOIN	308,080	184,551	66.9%	361,539	-14.8%	1,296,444	871,788	48.7%
DJ US REAL ESTATE SECTOR	56,358	34,998	61.0%	172,893	-67.4%	330,395	248,135	33.2%
E-mini (\$5) Dow	3,679,013	2,794,033	31.7%	3,307,678	11.2%	12,650,788	14,858,493	-14.9%
E-mini FTSE China 50	0	0	0.0%	0	0.0%	0	44	-100.0%
E-MINI MIDCAP	270,677	193,076	40.2%	340,190	-20.4%	1,102,784	1,119,795	-1.5%
E-MINI NASDAQ 100	15,771,712	11,689,411	34.9%	14,821,880	6.4%	57,660,129	54,252,719	6.3%
E-MINI RUSSELL 1000	3,967	1,777	123.2%	15,647	-74.6%	24,964	36,881	-32.3%
E-MINI RUSSELL 1000 GROWTH	2,509	1,335	87.9%	20,394	-87.7%	33,494	21,007	59.4%
E-MINI RUSSELL 1000 VALUE	9,750	10,868	-10.3%	67,425	-85.5%	102,544	59,514	72.3%
E-MINI RUSSELL 2000	4,617,337	3,168,826	45.7%	4,989,015	-7.4%	18,755,276	17,932,940	4.6%
E-MINI S&P500	37,767,012	29,227,882	29.2%	38,899,360	-2.9%	138,937,813	155,576,475	-10.7%
E-MINI S&P500 ESG	13,274	13,775	-3.6%	78,029	-83.0%	118,451	90,420	31.0%
ETHER	0	0	0.0%	0	-	0	0	0.0%
ETHER FUTURES	92,278	106,026	-13.0%	111,042	-16.9%	462,197	472,392	-2.2%
FT-SE 100	0	30	-100.0%	0	0.0%	0	175	-100.0%
IBOVESPA INDEX	0	18	-100.0%	0	0.0%	42	132	-68.2%
MICRO BITCOIN	801,173	242,303	230.6%	1,226,430	-34.7%	3,015,846	859,342	250.9%
MICRO E-MINI NASDAQ 100	33,610,605	17,515,475	91.9%	27,934,799	20.3%	110,608,466	89,178,143	24.0%
MICRO E-MINI RUSSELL 2000	1,833,623	1,317,047	39.2%	1,524,907	20.2%	7,307,227	6,787,113	7.7%
MICRO E-MINI S&P500	23,258,415	17,354,035	34.0%	17,234,439	35.0%	72,446,946	97,340,793	-25.6%
MICRO ETHER	521,924	270,097	93.2%	477,139	9.4%	1,846,462	889,638	107.6%
MICRO MINI \$5 DOW	2,674,682	1,777,560	50.5%	1,650,182	62.1%	7,677,906	11,100,806	-30.8%

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<b>Equity Index Futures</b>								
NASDAQ-100 VOLATILITY	0	10	-100.0%	0	0.0%	0	3,202	-100.0%
NASDAQ BIOTECH SECTOR	121	236	-48.7%	14	764.3%	154	1,032	-85.1%
Nearby BTIC+	0	0	0.0%	0	-	0	0	0.0%
NIKKEI 225 (\$) STOCK	198,550	63,354	213.4%	228,516	-13.1%	753,083	373,466	101.6%
NIKKEI 225 (YEN) STOCK	650,172	390,842	66.4%	722,742	-10.0%	2,583,373	2,190,174	18.0%
PHLX SEMICONDUCTOR SECTO	2,642	584	352.4%	4,131	-36.0%	7,474	1,501	397.9%
S&P 500	1,765	7,899	-77.7%	4,262	-58.6%	11,983	51,706	-76.8%
S&P 500 ANNUAL DIVIDEND IND	102,351	58,210	75.8%	58,352	75.4%	291,042	303,542	-4.1%
S&P 500 QUARLY DIVIDEND IND	13,355	16,973	-21.3%	16,942	-21.2%	55,009	75,026	-26.7%
S&P 600 SMALLCAP EMINI	1,586	0	-	2,197	-27.8%	5,059	0	-
S&P BIOTECHNOLOGY SECTOR	394	2,915	-86.5%	892	-55.8%	2,158	5,766	-62.6%
S&P COMMUNICATION SERVICE	5,728	4,340	32.0%	20,439	-72.0%	37,419	17,756	110.7%
S&P CONSUMER DISCRETIONAR	15,901	7,398	114.9%	21,689	-26.7%	54,603	37,304	46.4%
S&P CONSUMER STAPLES SECT	35,273	22,479	56.9%	63,763	-44.7%	151,997	127,122	19.6%
S&P ENERGY SECTOR	34,887	29,684	17.5%	77,935	-55.2%	165,843	173,138	-4.2%
S&P FINANCIAL SECTOR	21,984	28,544	-23.0%	121,603	-81.9%	181,542	214,124	-15.2%
S&P HEALTH CARE SECTOR	18,899	12,050	56.8%	31,400	-39.8%	73,441	100,702	-27.1%
S&P INDUSTRIAL SECTOR	10,001	9,443	5.9%	25,938	-61.4%	66,146	99,299	-33.4%
S&P MATERIALS SECTOR	16,793	3,944	325.8%	32,022	-47.6%	67,006	41,129	62.9%
S&P OIL & GAS EXPLORATION A	119	133	-10.5%	72	65.3%	688	938	-26.7%
S&P REAL ESTATE SECTOR	15,322	4,380	249.8%	37,612	-59.3%	85,897	46,714	83.9%
S&P REGIONAL BANKS SECTOR	523	1,807	-71.1%	2,161	-75.8%	4,027	4,106	-1.9%
S&P RETAIL SECTOR	670	86	679.1%	400	67.5%	1,707	1,451	17.6%
S&P TECHNOLOGY SECTOR	13,693	7,180	90.7%	35,738	-61.7%	71,067	73,835	-3.7%
S&P UTILITIES SECTOR	36,422	16,436	121.6%	97,022	-62.5%	211,218	178,913	18.1%
TOPIX (USD)	20	0	0.0%	25	-20.0%	331	139	138.1%
TOPIX (YEN)	1,381	74	1,766.2%	3,290	-58.0%	6,512	983	562.5%
WATER INDEX FUTURES	25	14	78.6%	12	108.3%	75	84	-10.7%
<b>Equity Index Options</b>								
BITCOIN OPTIONS	6,715	7,592	-11.6%	8,635	-22.2%	28,594	34,137	-16.2%
DJIA	1,935	17,409	-88.9%	417	364.0%	3,747	34,330	-89.1%
E-mini (\$5) Dow	2,158	417	417.5%	403	435.5%	3,254	4,134	-21.3%
E-MINI NASDAQ 100	2,035,578	907,085	124.4%	1,728,746	17.7%	7,196,553	4,198,283	71.4%
E-MINI RUSSELL 2000	396,377	167,901	136.1%	289,989	36.7%	1,330,378	546,265	143.5%
E-MINI S&P500	38,498,930	19,122,962	101.3%	30,596,653	25.8%	135,869,771	97,416,636	39.5%
ETHER OPTIONS	2,556	1,505	69.8%	2,986	-14.4%	13,605	4,722	188.1%
EVENT CONTRACT S&P 500	1,440	12,763	-88.7%	3,213	-55.2%	8,484	14,502	-41.5%
MICRO BITCOIN	8,759	11,078	-20.9%	9,741	-10.1%	33,901	40,530	-16.4%
MICRO E-MINI NASDAQ 100	95,360	41,434	130.1%	59,051	61.5%	283,297	212,123	33.6%
Micro E-mini S&P 500	354,430	172,052	106.0%	257,062	37.9%	1,260,874	1,022,991	23.3%
MICRO ETHER	12,743	13,782	-7.5%	14,794	-13.9%	74,247	44,372	67.3%
S&P 500	61,427	0	-	10,475	486.4%	92,767	0	-

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<b>Metals Futures</b>								
ALUMINUM	173,918	92,348	88.3%	129,694	34.1%	706,135	338,023	108.9%
COBALT METAL FUTURES	3,021	3,336	-9.4%	1,716	76.0%	8,676	13,667	-36.5%
COMEX COPPER	4,003,550	2,183,286	83.4%	2,284,394	75.3%	11,404,319	8,931,835	27.7%
COMEX E-Mini GOLD	42,538	35,467	19.9%	20,393	108.6%	91,523	174,144	-47.4%
COMEX E-Mini SILVER	17,904	6,831	162.1%	6,274	185.4%	34,343	27,687	24.0%
COMEX GOLD	6,213,515	3,836,274	62.0%	6,652,932	-6.6%	21,962,876	19,850,681	10.6%
COMEX MINY COPPER	7,345	6,225	18.0%	4,801	53.0%	20,137	24,696	-18.5%
COMEX SILVER	2,968,307	1,637,181	81.3%	1,554,793	90.9%	7,557,190	6,154,226	22.8%
COPPER	285,067	106,428	167.8%	117,393	142.8%	595,150	457,485	30.1%
FERROUS PRODUCTS	1,149	883	30.1%	2,605	-55.9%	10,237	5,140	99.2%
GOLD	26,272	1,534	1,612.6%	9,735	169.9%	51,161	2,840	1,701.4%
HOT ROLLED COIL STEEL FUTU	3,714	3,180	16.8%	2,842	30.7%	15,315	26,475	-42.2%
IRON ORE CHINA	450	34	1,223.5%	0	0.0%	450	835	-46.1%
LITHIUM CARBONATE FUTURES	10	0	-	0	0.0%	10	0	-
METALS	3,353	1,134	195.7%	7,312	-54.1%	23,514	3,742	528.4%
MICRO GOLD	3,630,262	1,587,705	128.6%	1,508,542	140.6%	7,592,157	5,847,097	29.8%
MOLYBDENUM OXIDE FUTURES	250	149	67.8%	95	163.2%	1,109	319	247.6%
NYMEX HOT ROLLED STEEL	19,530	19,666	-0.7%	25,694	-24.0%	100,043	122,778	-18.5%
NYMEX PLATINUM	763,228	365,545	108.8%	854,625	-10.7%	2,702,714	1,823,843	48.2%
PALLADIUM	97,929	44,803	118.6%	69,381	41.1%	414,817	236,258	75.6%
SILVER	589,213	232,289	153.7%	204,177	188.6%	1,087,407	909,475	19.6%
URANIUM	0	0	0.0%	52	-100.0%	152	0	0.0%
<b>Metals Options</b>								
ALUMINUM	5,162	811	536.5%	4,574	12.9%	13,435	2,965	353.1%
COMEX COPPER	404,739	105,268	284.5%	315,728	28.2%	1,006,295	622,827	61.6%
COMEX GOLD	1,775,323	914,205	94.2%	1,384,336	28.2%	4,961,061	4,263,827	16.4%
COMEX SILVER	489,531	177,801	175.3%	259,823	88.4%	1,016,982	692,586	46.8%
COPPER	25,011	8,221	204.2%	18,382	36.1%	64,464	43,062	49.7%
GOLD	672,706	264,103	154.7%	484,029	39.0%	1,739,002	1,176,792	47.8%
IRON ORE CHINA	0	0	0.0%	0	0.0%	0	0	0.0%
NYMEX HOT ROLLED STEEL	4,280	1,350	217.0%	4,497	-4.8%	18,582	10,615	75.1%
NYMEX PLATINUM	26,224	27,337	-4.1%	17,522	49.7%	60,514	57,541	5.2%
PALLADIUM	855	919	-7.0%	1,111	-23.0%	4,305	4,150	3.7%
SILVER	107,892	38,210	182.4%	72,017	49.8%	269,172	152,702	76.3%
<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	2,260	3,905	-42.1%	750	201.3%	6,245	18,675	-66.6%
ARGUS PROPAN FAR EST INDE	6,795	6,904	-1.6%	5,123	32.6%	27,811	32,897	-15.5%
ARGUS PROPAN(SAUDI ARAMC	1,499	1,704	-12.0%	1,696	-11.6%	7,395	13,038	-43.3%
BRENT BALMO SWAP	25	0	0.0%	0	0.0%	50	0	0.0%
BRENT CALENDAR SWAP	3,498	9,539	-63.3%	1,488	135.1%	13,095	38,583	-66.1%
BRENT FINANCIAL FUTURES	0	0	0.0%	0	0.0%	0	210	-100.0%
BRENT OIL LAST DAY	1,837,806	1,020,311	80.1%	1,342,602	36.9%	5,789,933	4,590,299	26.1%
CAR VINTAGE	9,445	17,132	-44.9%	20,717	-54.4%	64,881	75,183	-13.7%

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## CMEG Exchange Volume Report - Monthly

	VOLUME APR 2024	VOLUME APR 2023	% CHG	VOLUME MAR 2024	% CHG	VOLUME Y.T.D 2024	VOLUME Y.T.D 2023	% CHG
<b>Energy Futures</b>								
CEU ENERGY	1,502	0	-	302	397.4%	9,413	0	-
CHICAGO ETHANOL SWAP	75,586	68,284	10.7%	91,139	-17.1%	369,538	274,640	34.6%
CHICAGO ULSD PL VS HO SPR	1,763	645	173.3%	1,037	70.0%	4,800	3,585	33.9%
CHICAGO UNL GAS PL VS RBO	280	0	0.0%	580	-51.7%	1,585	0	0.0%
CONWAY NATURAL GASOLINE (	184	228	-19.3%	417	-55.9%	816	360	126.7%
CONWAY NORMAL BUTANE (OPI	270	382	-29.3%	75	260.0%	550	749	-26.6%
CONWAY PROPANE 5 DECIMALS	18,895	18,170	4.0%	16,369	15.4%	65,555	69,901	-6.2%
CRUDE OIL	0	0	0.0%	0	-	0	0	0.0%
CRUDE OIL LAST DAY	708	0	0.0%	687	3.1%	3,036	1,663	82.6%
CRUDE OIL OUTRIGHTS	235,386	142,217	65.5%	140,067	68.1%	733,806	647,649	13.3%
CRUDE OIL PHY	21,615,322	16,749,197	29.1%	17,827,221	21.2%	77,410,061	73,035,774	6.0%
CRUDE OIL SPRDS	157,849	78,829	100.2%	76,648	105.9%	362,087	311,216	16.3%
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 BRENT (PLATTS) DAILY S	0	0	-	1,100	-100.0%	1,100	0	-
DATED TO FRONTLINE BRENT	0	0	0.0%	0	0.0%	0	0	0.0%
DIESEL 10P BRG FOB RDM VS	0	0	0.0%	0	-	0	0	0.0%
DUBAI CRUDE OIL CALENDAR	0	0	0.0%	50	-100.0%	900	0	0.0%
DUTCH TTF NATURAL GAS CAL	17,379	3,417	408.6%	12,691	36.9%	62,825	5,253	1,096.0%
EIA FLAT TAX ONHWAY DIESE	717	177	305.1%	168	326.8%	1,067	711	50.1%
EMMISSIONS	0	1,592	-100.0%	26	-100.0%	539	7,666	-93.0%
ETHANOL	0	26	-100.0%	0	0.0%	0	26	-100.0%
ETHANOL SWAP	65	480	-86.5%	135	-51.9%	440	1,430	-69.2%
ETHANOL T2 FOB ROTT INCL DU	4,380	3,449	27.0%	6,176	-29.1%	17,545	15,743	11.4%
EURO 3.5% FUEL OIL RDAM B	0	0	-	14	-100.0%	14	0	-
EURO GASOIL 10 CAL SWAP	0	0	0.0%	0	0.0%	0	0	0.0%
EURO GASOIL 10PPM VS ICE	0	0	0.0%	0	0.0%	0	0	0.0%
EUROPE 1% FUEL OIL NWE CA	0	0	0.0%	0	0.0%	0	0	0.0%
EUROPE 3.5% FUEL OIL RDAM	12	1	1,100.0%	247	-95.1%	454	219	107.3%
EUROPEAN GASOIL (ICE)	14,198	60	23,563.3%	6,661	113.2%	21,857	223	9,701.3%
EUROPEAN NAPHTHA BALMO	0	3	-100.0%	0	0.0%	20	41	-51.2%
EUROPEAN NAPHTHA CRACK SP	1,164	6,012	-80.6%	3,201	-63.6%	10,157	13,791	-26.4%
EUROPE DATED BRENT SWAP	0	0	0.0%	1,750	-100.0%	2,600	0	0.0%
EUROPE NAPHTHA CALSWAP	348	649	-46.4%	570	-38.9%	1,805	4,442	-59.4%
EURO PROPANE CIF ARA SWA	797	1,819	-56.2%	1,087	-26.7%	4,685	7,899	-40.7%
FREIGHT MARKETS	918	0	0.0%	1,503	-38.9%	2,453	1,005	144.1%
FUEL OIL CRACK VS ICE	310	0	0.0%	340	-8.8%	1,320	0	0.0%
FUEL OIL NWE CRACK VS ICE	0	30	-100.0%	0	0.0%	0	30	-100.0%
FUELOIL SWAP:CARGOES VS.B	0	0	0.0%	0	-	0	0	0.0%
GAS EURO-BOB OXY NWE BARG	494	478	3.3%	969	-49.0%	2,304	925	149.1%
GAS EURO-BOB OXY NWE BARG	3,990	2,522	58.2%	4,330	-7.9%	13,214	7,062	87.1%
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%
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%	0	0	0.0%
GASOIL CALENDAR SWAP	21	0	0.0%	18	16.7%	93	27	244.4%
GASOIL CRACK SPREAD CALEN	0	108	-100.0%	600	-100.0%	1,185	513	131.0%
GASOIL MINI CALENDAR SWAP	453	162	179.6%	262	72.9%	1,336	934	43.0%
GERMAN POWER BASELOAD CA	0	0	0.0%	0	0.0%	0	0	0.0%
GRP THREE ULSD(PLT)VS HEA	11,637	3,656	218.3%	7,959	46.2%	38,428	13,441	185.9%

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## CMEG Exchange Volume Report - Monthly

	VOLUME APR 2024	VOLUME APR 2023	% CHG	VOLUME MAR 2024	% CHG	VOLUME Y.T.D 2024	VOLUME Y.T.D 2023	% CHG
<b>Energy Futures</b>								
GRP THREE UNL GS (PLT) VS	6,005	2,050	192.9%	3,110	93.1%	19,620	11,690	67.8%
GULF COAST 3% FUEL OIL BA	1,234	0	0.0%	0	0.0%	1,272	0	0.0%
GULF COAST JET VS NYM 2 H	17,409	10,298	69.1%	16,932	2.8%	54,429	33,248	63.7%
GULF COAST NO.6 FUEL OIL	20,843	16,629	25.3%	15,132	37.7%	73,721	77,474	-4.8%
GULF COAST ULSD CALENDAR	498	202	146.5%	168	196.4%	848	802	5.7%
GULF COAST ULSD CRACK SPR	0	0	0.0%	0	-	0	0	0.0%
HEATING OIL BALMO CLNDR S	0	0	0.0%	0	0.0%	2,204	828	166.2%
HEATING OIL CRCK SPRD BAL	0	0	0.0%	0	-	0	0	0.0%
HEATING OIL PHY	3,816,162	2,742,307	39.2%	3,379,125	12.9%	15,319,247	12,642,532	21.2%
HENRY HUB SWAP	20,684	36,100	-42.7%	9,277	123.0%	78,913	160,721	-50.9%
HTG OIL	0	48	-100.0%	48	-100.0%	48	48	0.0%
ICE BRENT DUBAI SWAP	0	60	-100.0%	0	0.0%	0	120	-100.0%
INDONESIAN COAL ICI4	0	0	0.0%	0	-	0	0	0.0%
JAPAN C&F NAPHTHA CRACK S	0	0	0.0%	0	0.0%	27	0	0.0%
JAPAN C&F NAPHTHA SWAP	452	108	318.5%	365	23.8%	1,374	478	187.4%
JAPAN NAPHTHA BALMO SWAP	0	0	0.0%	0	0.0%	0	12	-100.0%
JET CIF NWE VS ICE	0	0	0.0%	0	0.0%	66	186	-64.5%
JET FUEL UP-DOWN BALMO CL	4,879	360	1,255.3%	1,998	144.2%	10,377	3,894	166.5%
JKM LNG Futures	0	0	0.0%	0	0.0%	0	0	0.0%
LA CARB DIESEL (OPIS) SWA	76	375	-79.7%	0	0.0%	2,635	1,998	31.9%
LA CARBOB GASOLINE(OPIS)S	50	0	0.0%	0	0.0%	50	225	-77.8%
LA JET (OPIS) SWAP	675	465	45.2%	735	-8.2%	6,775	2,275	197.8%
LLS (ARGUS) VS WTI SWAP	0	0	0.0%	0	0.0%	0	590	-100.0%
LTD NAT GAS	356,484	289,255	23.2%	413,374	-13.8%	1,725,878	1,484,077	16.3%
MARS (ARGUS) VS WTI SWAP	0	0	0.0%	0	0.0%	0	0	0.0%
MARS (ARGUS) VS WTI TRD M	14,487	11,667	24.2%	14,600	-0.8%	61,057	88,795	-31.2%
MCCLOSKEY ARA ARGS COAL	341	658	-48.2%	262	30.2%	1,022	4,334	-76.4%
MCCLOSKEY RCH BAY COAL	0	0	0.0%	0	0.0%	0	12	-100.0%
MINI GAS EUROBOB OXY NWE A	0	0	0.0%	0	0.0%	0	20	-100.0%
MINI RBOB V. EBOBARG NWE BF	0	210	-100.0%	0	0.0%	0	210	-100.0%
MINI RBOB V. EBOB(ARGUS) NW	164	220	-25.5%	0	0.0%	412	671	-38.6%
MINY HTG OIL	5	8	-37.5%	10	-50.0%	28	44	-36.4%
MINY NATURAL GAS	138,669	191,853	-27.7%	120,382	15.2%	685,599	1,196,006	-42.7%
MINY RBOB GAS	7	14	-50.0%	7	0.0%	24	48	-50.0%
MINY WTI CRUDE OIL	253,258	290,978	-13.0%	186,882	35.5%	914,449	1,302,347	-29.8%
MJC FUT	0	0	0.0%	0	0.0%	30	0	0.0%
MNC FUT	329	1,100	-70.1%	575	-42.8%	1,608	5,571	-71.1%
MONT BELVIEU ETHANE 5 DECI	30,818	24,566	25.4%	27,345	12.7%	117,962	132,636	-11.1%
MONT BELVIEU ETHANE OPIS B	125	730	-82.9%	315	-60.3%	1,972	3,960	-50.2%
MONT BELVIEU LDH PROPANE 5	210,409	192,396	9.4%	215,308	-2.3%	965,906	883,595	9.3%
MONT BELVIEU LDH PROPANE C	2,192	1,731	26.6%	2,240	-2.1%	9,066	10,784	-15.9%
MONT BELVIEU NATURAL GASO	18,174	26,651	-31.8%	15,258	19.1%	65,310	98,000	-33.4%
MONT BELVIEU NATURAL GASO	1,033	1,708	-39.5%	866	19.3%	4,229	6,265	-32.5%
MONT BELVIEU NORMAL BUTAN	57,735	46,909	23.1%	61,876	-6.7%	266,309	224,234	18.8%
MONT BELVIEU NORMAL BUTAN	881	1,147	-23.2%	908	-3.0%	4,946	4,361	13.4%
NATURAL GAS	230,671	200,062	15.3%	250,952	-8.1%	1,092,127	842,360	29.7%
NATURAL GAS PEN SWP	52,057	23,739	119.3%	30,730	69.4%	169,650	91,591	85.2%
NATURAL GAS PHY	10,012,367	8,162,120	22.7%	8,849,247	13.1%	42,735,855	34,180,593	25.0%
NEPOOL INTR HUB 5MW D AH	0	0	0.0%	0	-	0	0	0.0%
NEW ENGLAND HUB PEAK DAIL	0	0	0.0%	0	-	0	0	0.0%

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## CMEG Exchange Volume Report - Monthly

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<b>Energy Futures</b>								
NEW YORK ETHANOL SWAP	182	582	-68.7%	416	-56.3%	1,518	2,037	-25.5%
NEW YORK HUB ZONE G 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%
NY1% VS GC SPREAD SWAP	0	0	0.0%	0	-	0	0	0.0%
NY HARBOR HEAT OIL SWP	2,396	4,526	-47.1%	2,027	18.2%	8,178	9,280	-11.9%
NY HARBOR LOW SULPUR GAS	0	0	0.0%	0	0.0%	0	0	0.0%
NY HARBOR RESIDUAL FUEL 1	0	150	-100.0%	0	0.0%	0	575	-100.0%
NYH NO 2 CRACK SPREAD CAL	2,890	11,842	-75.6%	1,450	99.3%	5,438	17,105	-68.2%
NYISO ZONE G 5MW D AH PK	0	0	0.0%	0	-	0	0	0.0%
NY ULSD (ARGUS) VS HEATING	97	84	15.5%	0	0.0%	1,162	1,658	-29.9%
PETROCHEMICALS	2,823	4,375	-35.5%	2,268	24.5%	11,850	16,521	-28.3%
PETRO CRCKS & SPRDS ASIA	0	0	0.0%	0	-	0	0	0.0%
PETRO CRCKS & SPRDS NA	22,151	9,020	145.6%	20,088	10.3%	90,767	56,057	61.9%
PETRO CRK&SPRD EURO	573	668	-14.2%	254	125.6%	1,179	2,323	-49.2%
PETROLEUM PRODUCTS	1,610	730	120.5%	761	111.6%	5,718	9,808	-41.7%
PETROLEUM PRODUCTS ASIA	400	365	9.6%	436	-8.3%	1,347	2,209	-39.0%
PETRO OUTRIGHT EURO	6,000	5,937	1.1%	7,531	-20.3%	30,160	29,877	0.9%
PETRO OUTRIGHT NA	3,060	3,346	-8.5%	2,523	21.3%	14,111	9,901	42.5%
PJM AD HUB 5MW REAL TIME	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%
PJM WESTH RT OFF-PEAK	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	1,348	572	135.7%	2,276	-40.8%	7,191	2,489	188.9%
PREMIUM UNLD 10P FOB MED	0	0	0.0%	0	0.0%	0	15	-100.0%
PROPANE NON-LDH MB (OPIS) B	622	1,137	-45.3%	1,685	-63.1%	4,584	5,265	-12.9%
PROPANE NON-LDH MT. BEL (OF	10,451	23,554	-55.6%	15,145	-31.0%	56,962	75,579	-24.6%
RBOB CALENDAR SWAP	21,800	6,238	249.5%	15,837	37.7%	48,237	30,183	59.8%
RBOB CRACK SPREAD	1,125	3,331	-66.2%	50	2,150.0%	1,825	5,961	-69.4%
RBOB CRACK SPREAD BALMO S	0	100	-100.0%	0	0.0%	0	100	-100.0%
RBOB GAS	0	36	-100.0%	24	-100.0%	24	36	-33.3%
RBOB GASOLINE BALMO CLNDR	435	717	-39.3%	187	132.6%	2,064	3,631	-43.2%
RBOB PHY	4,333,359	3,366,918	28.7%	3,544,569	22.3%	15,234,640	13,353,919	14.1%
RBOB VS HEATING OIL SWAP	525	0	0.0%	0	0.0%	525	30	1,650.0%
SINGAPORE 180CST BALMO	0	0	0.0%	0	0.0%	2	7	-71.4%
SINGAPORE 380CST BALMO	0	0	0.0%	47	-100.0%	47	0	0.0%
SINGAPORE 380CST FUEL OIL	259	163	58.9%	456	-43.2%	1,383	491	181.7%
SINGAPORE FUEL 180CST CAL	120	0	0.0%	21	471.4%	193	0	0.0%
SINGAPORE FUEL OIL 180 CS	0	0	0.0%	0	-	0	0	0.0%
SINGAPORE FUEL OIL SPREAD	0	0	0.0%	20	-100.0%	20	24	-16.7%
SINGAPORE GASOIL	177	65	172.3%	181	-2.2%	642	2,344	-72.6%
SINGAPORE GASOIL CALENDAR	54	23	134.8%	72	-25.0%	354	140	152.9%
SINGAPORE GASOIL SWAP	0	1,000	-100.0%	350	-100.0%	1,104	3,390	-67.4%
SINGAPORE GASOIL VS ICE	0	0	0.0%	0	0.0%	0	21	-100.0%
SINGAPORE JET KERO GASOIL	0	0	0.0%	0	0.0%	0	0	0.0%
SINGAPORE JET KEROSENE SW	0	0	0.0%	0	-	0	0	0.0%
SINGAPORE MOGAS 92 UNLEAD	0	0	0.0%	0	0.0%	0	100	-100.0%
SINGAPORE MOGAS 92 UNLEAD	220	850	-74.1%	0	0.0%	420	1,125	-62.7%
TC2 ROTTERDAM TO USAC 37K	0	0	0.0%	0	0.0%	0	172	-100.0%
TC5 RAS TANURA TO YOKOHAM	0	0	0.0%	0	0.0%	0	0	0.0%

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<b>Energy Futures</b>								
TD3 MEG TO JAPAN 250K MT	0	0	0.0%	0	0.0%	0	0	0.0%
ULSD UP-DOWN BALMO SWP	3,977	6,002	-33.7%	6,272	-36.6%	29,037	27,625	5.1%
UP DOWN GC ULSD VS NMX HO	31,724	37,652	-15.7%	26,607	19.2%	127,281	113,180	12.5%
WTI-BRENT BULLET SWAP	0	0	-	0	0.0%	252	0	-
WTI-BRENT CALENDAR SWAP	64,247	47,792	34.4%	38,649	66.2%	188,580	211,512	-10.8%
WTI CALENDAR	79,027	61,284	29.0%	84,729	-6.7%	306,924	245,230	25.2%
WTI MIDLAND CRUDE OIL	1,100	480	129.2%	0	0.0%	3,825	900	325.0%
WTS (ARGUS) VS WTI SWAP	1,310	6,414	-79.6%	1,590	-17.6%	4,849	9,743	-50.2%
WTS (ARGUS) VS WTI TRD MT	0	24	-100.0%	900	-100.0%	900	949	-5.2%
<b>Energy Options</b>								
BRENT CALENDAR SWAP	0	12	-100.0%	0	0.0%	368	428	-14.0%
BRENT CRUDE OIL 1 M CSO	350	0	0.0%	0	0.0%	1,300	0	0.0%
BRENT OIL LAST DAY	20,054	16,433	22.0%	17,833	12.5%	59,038	72,185	-18.2%
COAL API2 INDEX	0	100	-100.0%	0	0.0%	0	165	-100.0%
CRUDE OIL 1MO	91,400	80,050	14.2%	80,000	14.3%	284,175	189,100	50.3%
CRUDE OIL APO	40,011	47,389	-15.6%	59,277	-32.5%	140,047	110,449	26.8%
CRUDE OIL OUTRIGHTS	894	11,766	-92.4%	738	21.1%	9,558	33,852	-71.8%
CRUDE OIL PHY	4,206,956	2,357,066	78.5%	2,826,460	48.8%	12,642,958	9,901,611	27.7%
ELEC FINSETTLED	0	0	0.0%	0	-	0	0	0.0%
ETHANOL SWAP	3,029	2,210	37.1%	1,635	85.3%	9,681	8,069	20.0%
FREIGHT MARKETS	0	0	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	28,136	10,036	180.4%	15,737	78.8%	70,392	57,530	22.4%
HENRY HUB FINANCIAL LAST	27,447	11,968	129.3%	15,366	78.6%	123,081	61,888	98.9%
HO 1 MONTH CLNDR OPTIONS	400	6,750	-94.1%	6,600	-93.9%	14,725	10,900	35.1%
LLS CRUDE OIL	0	1,200	-100.0%	0	0.0%	0	3,000	-100.0%
MCCLOSKEY ARA ARGS COAL	0	0	0.0%	0	0.0%	0	0	0.0%
NATURAL GAS	7,203	0	0.0%	2,078	246.6%	18,559	100	18,459.0%
NATURAL GAS 1 M CSO FIN	111,500	65,500	70.2%	85,950	29.7%	599,257	310,954	92.7%
NATURAL GAS 2 M CSO FIN	0	0	0.0%	2,000	-100.0%	19,500	0	0.0%
NATURAL GAS 3 M CSO FIN	138,150	145,950	-5.3%	50,550	173.3%	412,700	295,050	39.9%
NATURAL GAS 5 M CSO FIN	4,950	750	560.0%	17,750	-72.1%	58,700	8,650	578.6%
NATURAL GAS 6 M CSO FIN	0	0	0.0%	14,550	-100.0%	47,550	65,250	-27.1%
NATURAL GAS OPT	0	0	0.0%	0	0.0%	0	0	0.0%
NATURAL GAS OPTION ON CALE	0	0	0.0%	200	-100.0%	640	0	0.0%
NATURAL GAS PHY	3,953,473	2,781,798	42.1%	3,511,706	12.6%	18,975,984	10,327,468	83.7%
NY HARBOR HEAT OIL SWP	5,825	5,341	9.1%	7,849	-25.8%	19,118	13,731	39.2%
PETROCHEMICALS	1,124	0	0.0%	0	0.0%	1,164	318	266.0%
PETRO OUTRIGHT NA	0	60	-100.0%	0	0.0%	0	60	-100.0%
PJM WES HUB PEAK CAL MTH	0	0	0.0%	0	-	0	0	0.0%
RBOB 1MO CAL SPD OPTIONS	600	0	0.0%	0	0.0%	600	0	0.0%
RBOB CALENDAR SWAP	0	0	0.0%	12	-100.0%	42	0	0.0%
RBOB PHY	4,806	4,042	18.9%	916	424.7%	8,341	13,584	-38.6%
SHORT TERM	0	350	-100.0%	100	-100.0%	1,000	850	17.6%
SHORT TERM NATURAL GAS	500	700	-28.6%	1,000	-50.0%	4,250	7,900	-46.2%
WTI-BRENT BULLET SWAP	21,975	26,075	-15.7%	2,175	910.3%	34,725	64,325	-46.0%
WTI CRUDE OIL 1 M CSO FI	172,670	151,610	13.9%	147,550	17.0%	561,500	283,960	97.7%

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## CMEG Exchange Volume Report - Monthly

	VOLUME APR 2024	VOLUME APR 2023	% CHG	VOLUME MAR 2024	% CHG	VOLUME Y.T.D 2024	VOLUME Y.T.D 2023	% CHG
<b>FX Futures</b>								
AD/CD CROSS RATES	0	2	-100.0%	0	0.0%	7	153	-95.4%
AD/JY CROSS RATES	3,268	1,297	152.0%	4,898	-33.3%	10,310	7,741	33.2%
AD/NE CROSS RATES	5,780	2,989	93.4%	23,667	-75.6%	32,538	11,164	191.5%
AUSTRALIAN DOLLAR	2,444,299	1,407,938	73.6%	2,428,781	0.6%	8,802,281	7,644,511	15.1%
BP/JY CROSS RATES	1,817	1,241	46.4%	8,959	-79.7%	14,821	14,808	0.1%
BP/SF CROSS RATES	2,751	3,362	-18.2%	13,197	-79.2%	23,059	13,765	67.5%
BRAZIL REAL	527,803	241,146	118.9%	359,927	46.6%	1,670,166	1,138,161	46.7%
BRITISH POUND	2,494,469	1,624,791	53.5%	2,704,491	-7.8%	9,187,380	8,303,047	10.7%
CANADIAN DOLLAR	2,108,815	1,351,586	56.0%	2,319,151	-9.1%	7,471,214	6,889,770	8.4%
CD/JY CROSS RATES	162	0	0.0%	83	95.2%	323	6	5,283.3%
CHILEAN PESO	0	0	0.0%	0	0.0%	0	3	-100.0%
CHINESE RENMINBI (CNH)	44,838	11,119	303.3%	54,605	-17.9%	231,131	98,724	134.1%
CZECK KORUNA (EC)	1	0	0.0%	0	0.0%	1	4	-75.0%
CZECK KORUNA (US)	217	3	7,133.3%	248	-12.5%	1,182	220	437.3%
EC/AD CROSS RATES	1,178	2,582	-54.4%	7,362	-84.0%	11,288	18,055	-37.5%
EC/CD CROSS RATES	1,102	3,588	-69.3%	13,296	-91.7%	17,781	25,601	-30.5%
EC/NOK CROSS RATES	1,966	384	412.0%	2,233	-12.0%	4,900	9,098	-46.1%
EC/SEK CROSS RATES	629	454	38.5%	2,680	-76.5%	4,355	19,533	-77.7%
EFX/BP CROSS RATES	46,052	27,629	66.7%	129,092	-64.3%	275,246	221,531	24.2%
EFX/JY CROSS RATES	48,414	24,272	99.5%	126,849	-61.8%	259,320	184,651	40.4%
EFX/SF CROSS RATES	22,399	9,794	128.7%	73,923	-69.7%	153,197	97,148	57.7%
E-MICRO USD/CAD	0	106	-100.0%	44	-100.0%	69	700	-90.1%
E-MICRO USD/CHF	0	430	-100.0%	85	-100.0%	166	935	-82.2%
E-MICRO USD/JPY	0	4,815	-100.0%	1,251	-100.0%	4,450	8,739	-49.1%
E-MINI EURO FX	83,243	103,483	-19.6%	90,768	-8.3%	391,300	562,019	-30.4%
E-MINI JAPANESE YEN	20,310	7,232	180.8%	17,906	13.4%	66,158	44,122	49.9%
EURO FX	4,668,386	3,403,042	37.2%	5,944,784	-21.5%	19,343,422	18,685,316	3.5%
HUNGARIAN FORINT (EC)	16	0	0.0%	7	128.6%	27	13	107.7%
HUNGARIAN FORINT (US)	390	23	1,595.7%	901	-56.7%	3,069	69	4,347.8%
INDIAN RUPEE	24,913	19,800	25.8%	16,486	51.1%	77,778	128,609	-39.5%
JAPANESE YEN	3,744,009	2,805,802	33.4%	4,397,424	-14.9%	14,390,432	13,070,480	10.1%
KOREAN WON	1,526	3,467	-56.0%	2,485	-38.6%	8,624	5,451	58.2%
MEXICAN PESO	1,796,622	910,589	97.3%	2,030,485	-11.5%	6,270,973	5,129,822	22.2%
MICRO AUD/USD	367,962	238,337	54.4%	230,414	59.7%	1,151,818	1,145,761	0.5%
MICRO CAD/USD	73,508	39,550	85.9%	46,455	58.2%	220,548	240,519	-8.3%
MICRO CHF/USD	16,186	9,905	63.4%	16,363	-1.1%	59,697	60,392	-1.2%
MICRO EUR/USD	564,499	540,156	4.5%	445,588	26.7%	2,191,932	2,749,615	-20.3%
MICRO GBP/USD	112,064	53,844	108.1%	79,312	41.3%	367,444	284,145	29.3%
MICRO INR/USD	147	430	-65.8%	97	51.5%	500	2,322	-78.5%
MICRO JPY/USD	1,525	0	0.0%	1,165	30.9%	2,701	0	0.0%
MICRO USD/CNH	0	0	0.0%	0	-	0	0	0.0%
NEW ZEALND DOLLAR	675,916	535,882	26.1%	756,447	-10.6%	2,755,991	2,439,398	13.0%
NKR/USD CROSS RATE	5,216	3,604	44.7%	10,535	-50.5%	22,040	18,357	20.1%
POLISH ZLOTY (EC)	23	3	666.7%	119	-80.7%	180	243	-25.9%
POLISH ZLOTY (US)	964	1,046	-7.8%	3,598	-73.2%	6,773	4,524	49.7%
RMB USD	0	0	0.0%	0	0.0%	0	5	-100.0%
RUSSIAN RUBLE	0	0	0.0%	0	-	0	0	0.0%
S.AFRICAN RAND	104,785	36,000	191.1%	107,739	-2.7%	356,937	270,315	32.0%
SF/JY CROSS RATES	1,377	558	146.8%	3,793	-63.7%	6,117	3,483	75.6%

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## CMEG Exchange Volume Report - Monthly

	VOLUME APR 2024	VOLUME APR 2023	% CHG	VOLUME MAR 2024	% CHG	VOLUME Y.T.D 2024	VOLUME Y.T.D 2023	% CHG
<b>FX Futures</b>								
SHEKEL	188	51	268.6%	361	-47.9%	1,089	305	257.0%
SKR/USD CROSS RATES	10,308	2,977	246.3%	8,731	18.1%	28,921	19,431	48.8%
SWISS FRANC	633,521	394,135	60.7%	793,687	-20.2%	2,366,056	1,744,387	35.6%
TURKISH LIRA	0	0	0.0%	104	-100.0%	104	131	-20.6%
USDZAR	0	0	0.0%	0	0.0%	0	97	-100.0%
<b>FX Options</b>								
AUD/USD MONDAY OPTION WEE	18	54	-66.7%	232	-92.2%	472	445	6.1%
AUD/USD MONDAY OPTION WEE	215	132	62.9%	60	258.3%	420	2,054	-79.6%
AUD/USD MONDAY OPTION WEE	14	137	-89.8%	49	-71.4%	80	1,007	-92.1%
AUD/USD MONDAY OPTION WEE	27	140	-80.7%	109	-75.2%	353	1,082	-67.4%
AUD/USD MONDAY OPTION WEE	59	0	0.0%	0	0.0%	213	315	-32.4%
AUD/USD MONTHLY OPTIONS	72,056	70,049	2.9%	171,738	-58.0%	385,437	226,881	69.9%
AUD/USD THURSDAY WKLY OPT	14	12	16.7%	15	-6.7%	110	72	52.8%
AUD/USD THURSDAY WKLY OPT	12	7	71.4%	45	-73.3%	637	52	1,125.0%
AUD/USD THURSDAY WKLY OPT	479	50	858.0%	679	-29.5%	1,200	1,104	8.7%
AUD/USD THURSDAY WKLY OPT	8	71	-88.7%	0	0.0%	49	380	-87.1%
AUD/USD THURSDAY WKLY OPT	0	0	0.0%	0	0.0%	6	11	-45.5%
AUD/USD TUESDAY WKLY OPT	45	50	-10.0%	19	136.8%	95	182	-47.8%
AUD/USD TUESDAY WKLY OPT	10	76	-86.8%	251	-96.0%	306	1,071	-71.4%
AUD/USD TUESDAY WKLY OPT	135	71	90.1%	16	743.8%	358	338	5.9%
AUD/USD TUESDAY WKLY OPT	6	132	-95.5%	70	-91.4%	210	290	-27.6%
AUD/USD TUESDAY WKLY OPT	21	0	0.0%	0	0.0%	207	105	97.1%
AUD/USD WKLY FRIDAY OPTION	0	0	0.0%	7	-100.0%	2,123	0	0.0%
AUD/USD WKLY FRIDAY OPTION	3,463	1,149	201.4%	883	292.2%	4,529	8,045	-43.7%
AUD/USD WKLY FRIDAY OPTION	2,517	1,357	85.5%	1,778	41.6%	8,513	7,678	10.9%
AUD/USD WKLY FRIDAY OPTION	1,336	3,128	-57.3%	902	48.1%	5,630	8,594	-34.5%
AUD/USD WKLY FRIDAY OPTION	249	0	0.0%	1,183	-79.0%	2,040	1,267	61.0%
AUD/USD WKLY WED OPTIONS -	585	298	96.3%	204	186.8%	840	797	5.4%
AUD/USD WKLY WED OPTIONS -	429	452	-5.1%	104	312.5%	631	997	-36.7%
AUD/USD WKLY WED OPTIONS -	610	252	142.1%	138	342.0%	1,353	1,105	22.4%
AUD/USD WKLY WED OPTIONS -	338	399	-15.3%	178	89.9%	1,487	1,520	-2.2%
AUD/USD WKLY WED OPTIONS -	0	0	0.0%	0	0.0%	34	310	-89.0%
BRL/USD MONTHLY OPTIONS	0	200	-100.0%	1	-100.0%	2	205	-99.0%
CAD/USD MONDAY OPTIONS WE	11	1,073	-99.0%	1,137	-99.0%	3,443	3,627	-5.1%
CAD/USD MONDAY OPTIONS WE	413	783	-47.3%	548	-24.6%	1,967	6,056	-67.5%
CAD/USD MONDAY OPTIONS WE	1,535	109	1,308.3%	231	564.5%	2,183	3,610	-39.5%
CAD/USD MONDAY OPTIONS WE	569	1,105	-48.5%	489	16.4%	3,317	3,846	-13.8%
CAD/USD MONDAY OPTIONS WE	2,491	0	0.0%	0	0.0%	3,021	247	1,123.1%
CAD/USD MONTHLY OPTIONS	43,648	27,363	59.5%	33,777	29.2%	140,517	273,569	-48.6%
CAD/USD THURSDAY WKLY OPT	1,336	0	0.0%	263	408.0%	2,644	595	344.4%
CAD/USD THURSDAY WKLY OPT	1,412	4	35,200.0%	248	469.4%	1,995	623	220.2%
CAD/USD THURSDAY WKLY OPT	340	935	-63.6%	360	-5.6%	2,418	1,364	77.3%
CAD/USD THURSDAY WKLY OPT	84	21	300.0%	0	0.0%	1,955	1,365	43.2%
CAD/USD THURSDAY WKLY OPT	0	0	0.0%	0	0.0%	634	1,586	-60.0%
CAD/USD TUESDAY WKLY OPT	1	624	-99.8%	42	-97.6%	469	1,202	-61.0%
CAD/USD TUESDAY WKLY OPT	846	110	669.1%	999	-15.3%	2,209	3,070	-28.0%
CAD/USD TUESDAY WKLY OPT	131	456	-71.3%	0	0.0%	478	1,415	-66.2%

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<b>FX Options</b>								
CAD/USD TUESDAY WKLY OPT	148	18	722.2%	519	-71.5%	1,650	224	636.6%
CAD/USD TUESDAY WKLY OPT	243	0	0.0%	0	0.0%	423	76	456.6%
CAD/USD WKLY FRIDAY OPTION	0	0	0.0%	6	-100.0%	12,745	0	0.0%
CAD/USD WKLY FRIDAY OPTION	6,853	1,658	313.3%	1,548	342.7%	10,189	12,009	-15.2%
CAD/USD WKLY FRIDAY OPTION	4,606	1,945	136.8%	4,219	9.2%	13,443	10,450	28.6%
CAD/USD WKLY FRIDAY OPTION	6,447	3,301	95.3%	1,253	414.5%	13,434	14,529	-7.5%
CAD/USD WKLY FRIDAY OPTION	382	0	0.0%	6,308	-93.9%	9,266	5,073	82.7%
CAD/USD WKLY WED OPTIONS -	3,319	1,372	141.9%	1,159	186.4%	5,450	3,956	37.8%
CAD/USD WKLY WED OPTIONS -	666	853	-21.9%	170	291.8%	2,425	3,028	-19.9%
CAD/USD WKLY WED OPTIONS -	2,109	237	789.9%	140	1,406.4%	5,207	4,552	14.4%
CAD/USD WKLY WED OPTIONS -	1,479	991	49.2%	1,115	32.6%	3,242	6,339	-48.9%
CAD/USD WKLY WED OPTIONS -	0	0	0.0%	0	0.0%	1,028	889	15.6%
CHF/USD MONTHLY OPTIONS	13,340	5,168	158.1%	11,008	21.2%	44,568	23,215	92.0%
CHF/USD WKLY FRIDAY OPTION	0	0	0.0%	28	-100.0%	421	0	0.0%
CHF/USD WKLY FRIDAY OPTION	280	720	-61.1%	920	-69.6%	1,513	1,534	-1.4%
CHF/USD WKLY FRIDAY OPTION	176	614	-71.3%	1,126	-84.4%	10,477	1,079	871.0%
CHF/USD WKLY FRIDAY OPTION	458	509	-10.0%	1,339	-65.8%	6,396	4,804	33.1%
CHF/USD WKLY FRIDAY OPTION	101	0	0.0%	260	-61.2%	365	342	6.7%
EUR/GBP MONTHLY OPTIONS	0	0	0.0%	0	0.0%	0	0	0.0%
EUR/USD MONDAY OPTION WEE	1,762	1,722	2.3%	8,250	-78.6%	18,789	8,666	116.8%
EUR/USD MONDAY OPTION WEE	4,549	866	425.3%	4,067	11.9%	15,023	6,973	115.4%
EUR/USD MONDAY OPTION WEE	3,327	730	355.8%	3,818	-12.9%	9,539	5,480	74.1%
EUR/USD MONDAY OPTION WEE	1,920	706	172.0%	2,325	-17.4%	9,717	7,325	32.7%
EUR/USD MONDAY OPTION WEE	5,859	0	0.0%	0	0.0%	7,411	955	676.0%
EUR/USD MONTHLY OPTIONS	258,894	198,450	30.5%	173,085	49.6%	920,779	1,118,429	-17.7%
EUR/USD THURSDAY WKLY OPT	204	661	-69.1%	1,056	-80.7%	4,517	1,031	338.1%
EUR/USD THURSDAY WKLY OPT	617	1,806	-65.8%	308	100.3%	1,397	3,749	-62.7%
EUR/USD THURSDAY WKLY OPT	3,189	95	3,256.8%	611	421.9%	4,123	390	957.2%
EUR/USD THURSDAY WKLY OPT	246	683	-64.0%	0	0.0%	1,907	5,318	-64.1%
EUR/USD THURSDAY WKLY OPT	0	0	0.0%	0	0.0%	767	12	6,291.7%
EUR/USD TUESDAY WKLY OPT	133	29	358.6%	1,105	-88.0%	2,433	611	298.2%
EUR/USD TUESDAY WKLY OPT	405	16	2,431.3%	424	-4.5%	1,742	541	222.0%
EUR/USD TUESDAY WKLY OPT	2,464	86	2,765.1%	1,274	93.4%	4,890	2,095	133.4%
EUR/USD TUESDAY WKLY OPT	572	30	1,806.7%	296	93.2%	2,644	3,042	-13.1%
EUR/USD TUESDAY WKLY OPT	584	0	0.0%	0	0.0%	1,378	128	976.6%
EUR/USD WKLY FRIDAY OPTION	0	0	0.0%	309	-100.0%	27,599	0	0.0%
EUR/USD WKLY FRIDAY OPTION	40,781	17,051	139.2%	7,298	458.8%	67,548	79,731	-15.3%
EUR/USD WKLY FRIDAY OPTION	33,445	7,699	334.4%	21,438	56.0%	110,476	86,714	27.4%
EUR/USD WKLY FRIDAY OPTION	21,373	10,145	110.7%	20,686	3.3%	79,287	147,789	-46.4%
EUR/USD WKLY FRIDAY OPTION	104	0	0.0%	21,655	-99.5%	22,226	8,265	168.9%
EUR/USD WKLY WED OPTIONS -	5,056	7,211	-29.9%	7,472	-32.3%	22,633	18,180	24.5%
EUR/USD WKLY WED OPTIONS -	3,505	5,103	-31.3%	5,001	-29.9%	19,570	25,975	-24.7%
EUR/USD WKLY WED OPTIONS -	4,978	4,256	17.0%	5,252	-5.2%	18,868	20,678	-8.8%
EUR/USD WKLY WED OPTIONS -	4,082	5,816	-29.8%	6,003	-32.0%	19,779	18,816	5.1%
EUR/USD WKLY WED OPTIONS -	0	0	0.0%	0	0.0%	5,823	6,668	-12.7%
EVENT CONTRACT EUR/USD	2,198	5,728	-61.6%	2,301	-4.5%	9,979	16,517	-39.6%
GBP/USD MONDAY OPTION WEE	63	346	-81.8%	937	-93.3%	5,014	3,189	57.2%
GBP/USD MONDAY OPTION WEE	1,054	821	28.4%	217	385.7%	2,956	4,530	-34.7%
GBP/USD MONDAY OPTION WEE	957	477	100.6%	351	172.6%	1,393	2,022	-31.1%
GBP/USD MONDAY OPTION WEE	267	604	-55.8%	513	-48.0%	3,449	1,262	173.3%

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## CMEG Exchange Volume Report - Monthly

	VOLUME APR 2024	VOLUME APR 2023	% CHG	VOLUME MAR 2024	% CHG	VOLUME Y.T.D 2024	VOLUME Y.T.D 2023	% CHG
<b>FX Options</b>								
GBP/USD MONDAY OPTION WEE	5,376	0	0.0%	0	0.0%	6,784	400	1,596.0%
GBP/USD MONTHLY OPTIONS	118,652	49,088	141.7%	77,698	52.7%	300,540	243,181	23.6%
GBP/USD THURSDAY WKLY OPT	778	400	94.5%	321	142.4%	1,629	996	63.6%
GBP/USD THURSDAY WKLY OPT	110	61	80.3%	65	69.2%	373	512	-27.1%
GBP/USD THURSDAY WKLY OPT	873	912	-4.3%	1,217	-28.3%	2,228	1,403	58.8%
GBP/USD THURSDAY WKLY OPT	418	116	260.3%	0	0.0%	498	468	6.4%
GBP/USD THURSDAY WKLY OPT	0	0	0.0%	0	0.0%	40	61	-34.4%
GBP/USD TUESDAY WKLY OPT	20	193	-89.6%	19	5.3%	80	785	-89.8%
GBP/USD TUESDAY WKLY OPT	10	954	-99.0%	424	-97.6%	898	1,518	-40.8%
GBP/USD TUESDAY WKLY OPT	468	2	23,300.0%	5	9,260.0%	628	560	12.1%
GBP/USD TUESDAY WKLY OPT	62	119	-47.9%	11	463.6%	107	827	-87.1%
GBP/USD TUESDAY WKLY OPT	107	0	0.0%	0	0.0%	134	225	-40.4%
GBP/USD WKLY FRIDAY OPTION	0	0	0.0%	13	-100.0%	5,238	0	0.0%
GBP/USD WKLY FRIDAY OPTION	6,165	5,395	14.3%	2,442	152.5%	10,368	15,450	-32.9%
GBP/USD WKLY FRIDAY OPTION	13,490	8,804	53.2%	16,274	-17.1%	34,493	17,317	99.2%
GBP/USD WKLY FRIDAY OPTION	8,256	1,806	357.1%	8,947	-7.7%	24,761	7,058	250.8%
GBP/USD WKLY FRIDAY OPTION	409	0	0.0%	15,418	-97.3%	15,894	2,925	443.4%
GBP/USD WKLY WED OPTIONS -	2,048	1,864	9.9%	577	254.9%	4,882	3,484	40.1%
GBP/USD WKLY WED OPTIONS -	66	323	-79.6%	1,015	-93.5%	1,976	5,456	-63.8%
GBP/USD WKLY WED OPTIONS -	12,059	327	3,587.8%	831	1,351.1%	13,346	4,106	225.0%
GBP/USD WKLY WED OPTIONS -	1,128	175	544.6%	498	126.5%	2,189	2,068	5.9%
GBP/USD WKLY WED OPTIONS -	0	0	0.0%	0	0.0%	1,723	93	1,752.7%
JPY/USD MONDAY OPTION WEE	1,645	334	392.5%	4,781	-65.6%	10,830	3,282	230.0%
JPY/USD MONDAY OPTION WEE	4,379	741	491.0%	436	904.4%	7,449	8,818	-15.5%
JPY/USD MONDAY OPTION WEE	2,527	54	4,579.6%	1,851	36.5%	4,642	1,733	167.9%
JPY/USD MONDAY OPTION WEE	1,785	884	101.9%	564	216.5%	3,020	2,384	26.7%
JPY/USD MONDAY OPTION WEE	2,156	0	0.0%	0	0.0%	2,391	1,047	128.4%
JPY/USD MONTHLY OPTIONS	180,487	63,523	184.1%	153,255	17.8%	547,351	367,466	49.0%
JPY/USD THURSDAY WKLY OPT	1,406	3	46,766.7%	796	76.6%	7,990	72	10,997.2%
JPY/USD THURSDAY WKLY OPT	54	6	800.0%	132	-59.1%	938	68	1,279.4%
JPY/USD THURSDAY WKLY OPT	85	17	400.0%	1,753	-95.2%	2,378	136	1,648.5%
JPY/USD THURSDAY WKLY OPT	2,414	27	8,840.7%	0	0.0%	4,343	74	5,768.9%
JPY/USD THURSDAY WKLY OPT	0	0	0.0%	0	0.0%	27	157	-82.8%
JPY/USD TUESDAY WKLY OPT W	13	20	-35.0%	2,502	-99.5%	2,964	49	5,949.0%
JPY/USD TUESDAY WKLY OPT W	317	216	46.8%	16	1,881.3%	785	2,260	-65.3%
JPY/USD TUESDAY WKLY OPT W	65	2	3,150.0%	2,519	-97.4%	2,884	77	3,645.5%
JPY/USD TUESDAY WKLY OPT W	238	103	131.1%	33	621.2%	2,094	892	134.8%
JPY/USD TUESDAY WKLY OPT W	1,140	0	0.0%	0	0.0%	1,743	5	34,760.0%
JPY/USD WKLY FRIDAY OPTION	0	0	0.0%	24	-100.0%	20,039	0	0.0%
JPY/USD WKLY FRIDAY OPTION	21,663	4,809	350.5%	7,053	207.1%	35,029	29,024	20.7%
JPY/USD WKLY FRIDAY OPTION	21,512	7,179	199.7%	7,957	170.4%	42,847	37,233	15.1%
JPY/USD WKLY FRIDAY OPTION	16,734	9,117	83.5%	7,078	136.4%	47,353	26,734	77.1%
JPY/USD WKLY FRIDAY OPTION	390	0	0.0%	11,195	-96.5%	12,036	4,643	159.2%
JPY/USD WKLY WED OPTIONS -	8,724	3,239	169.3%	7,301	19.5%	31,497	12,031	161.8%
JPY/USD WKLY WED OPTIONS -	7,015	2,238	213.4%	3,108	125.7%	15,345	11,216	36.8%
JPY/USD WKLY WED OPTIONS -	4,931	2,507	96.7%	7,084	-30.4%	18,633	15,486	20.3%
JPY/USD WKLY WED OPTIONS -	8,782	1,955	349.2%	8,849	-0.8%	25,101	11,340	121.3%
JPY/USD WKLY WED OPTIONS -	0	0	0.0%	0	0.0%	2,585	1,298	99.2%
MXN/USD MONTHLY OPTIONS	28,208	344	8,100.0%	13,087	115.5%	50,346	1,138	4,324.1%
MXN/USD WKLY FRIDAY OPTION	0	0	-	0	0.0%	1	0	-

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## CMEG Exchange Volume Report - Monthly

	VOLUME APR 2024	VOLUME APR 2023	% CHG	VOIUME MAR 2024	% CHG	VOLUME Y.T.D 2024	VOLUME Y.T.D 2023	% CHG
<b>FX Options</b>								
MXN/USD WKLY FRIDAY OPTION	0	0	0.0%	0	-	0	0	0.0%
MXN/USD WKLY FRIDAY OPTION	0	0	0.0%	0	-	0	0	0.0%
MXN/USD WKLY FRIDAY OPTION	400	0	-	149	168.5%	549	0	-
MXN/USD WKLY FRIDAY OPTION	0	0	-	8	-100.0%	8	0	-
NZD/USD MONTHLY OPTIONS	1	519	-99.8%	20	-95.0%	203	74,077	-99.7%
NZD/USD WKLY FRIDAY OPTION	0	1	-100.0%	0	0.0%	0	2	-100.0%
USD/CNH MONTHLY OPTIONS	1,565	0	-	70	2,135.7%	1,665	0	-
USD/CNH WEEKLY FRIDAY OPTI	0	34	-100.0%	0	0.0%	0	34	-100.0%
ZAR/USD MONTHLY OPTIONS	0	0	0.0%	1	-100.0%	1	730	-99.9%

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## CMEG Exchange Volume Report - Monthly

	VOLUME APR 2024	VOLUME APR 2023	% CHG	VOLUME MAR 2024	% CHG	VOLUME Y.T.D 2024	VOLUME Y.T.D 2023	% CHG
<b>Ag Products Futures</b>								
BLOCK CHEESE	233	205	13.7%	978	-76.2%	2,438	1,183	106.1%
BUTTER CS	4,000	2,768	44.5%	4,261	-6.1%	19,038	13,439	41.7%
CASH-SETTLED CHEESE	15,095	12,994	16.2%	16,131	-6.4%	63,282	49,005	29.1%
CAT EURO SEASONAL STRIP	500	0	-	0	-	500	0	-
CATTLE	1,498,074	1,059,419	41.4%	1,438,467	4.1%	5,466,358	5,186,759	5.4%
CDD SEASONAL STRIP	3,500	1,250	180.0%	0	0.0%	3,650	3,700	-1.4%
CDD WEATHER	3,750	500	650.0%	0	0.0%	3,750	500	650.0%
CHI WHEAT	3,371,396	2,806,320	20.1%	2,372,957	42.1%	10,720,633	9,535,606	12.4%
CLASS IV MILK	3,145	396	694.2%	1,515	107.6%	9,297	2,577	260.8%
CORN	9,561,698	7,291,397	31.1%	6,241,505	53.2%	31,594,112	27,525,888	14.8%
DJ_UBS ROLL SELECT INDEX FU	2,535	2,840	-10.7%	18,035	-85.9%	22,761	28,209	-19.3%
DOW-UBS COMMOD INDEX	21,417	13,271	61.4%	50,980	-58.0%	119,077	225,874	-47.3%
DOW-UBS COMMOD INDEX SWA	0	75,990	-100.0%	60,512	-100.0%	60,512	107,730	-43.8%
DRY WHEY	1,268	1,540	-17.7%	1,257	0.9%	5,175	4,717	9.7%
FEEDER CATTLE	408,897	367,492	11.3%	355,844	14.9%	1,436,746	1,390,195	3.3%
FERTILIZER PRODUCTS	2,320	1,786	29.9%	955	142.9%	6,581	7,730	-14.9%
GOLDMAN SACHS	1,993	1,821	9.4%	2,410	-17.3%	7,598	9,900	-23.3%
GSCI EXCESS RETURN FUT	3,172	1,646	92.7%	68,900	-95.4%	76,692	81,267	-5.6%
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	0	0	0.0%	500	-100.0%	5,650	2,000	182.5%
HDD WEATHER EUROPEAN	0	0	0.0%	100	-100.0%	5,750	7,500	-23.3%
HOGS	1,235,346	787,400	56.9%	1,204,288	2.6%	4,770,017	4,002,951	19.2%
HOUSING INDEX	10	11	-9.1%	11	-9.1%	78	64	21.9%
IN DELIVERY EUA	1,470	0	-	1,385	6.1%	3,456	0	-
KC WHEAT	1,822,843	1,053,564	73.0%	1,232,957	47.8%	5,610,910	3,817,914	47.0%
LUMBER	35,315	13,611	159.5%	21,275	66.0%	94,352	52,348	80.2%
MALAYSIAN PALM SWAP	0	0	0.0%	0	-	0	0	0.0%
MILK	51,153	25,564	100.1%	41,989	21.8%	171,475	105,362	62.7%
MINI CORN	27,254	23,096	18.0%	24,754	10.1%	102,821	93,459	10.0%
MINI SOYBEAN	41,196	30,709	34.1%	37,940	8.6%	157,681	145,068	8.7%
MINI WHEAT	23,838	21,987	8.4%	17,494	36.3%	72,391	89,659	-19.3%
MLK MID OPTIONS	0	0	0.0%	0	0.0%	0	0	0.0%
NFD MILK	4,854	3,898	24.5%	5,924	-18.1%	21,419	22,397	-4.4%
OATS	23,866	15,961	49.5%	8,554	179.0%	56,881	49,555	14.8%
OTC SP GSCI ER SWAP	17,981	17,981	0.0%	0	0.0%	56,430	56,430	0.0%
PACIFIC RIM DAT SS WTHR	0	0	0.0%	0	0.0%	0	0	0.0%
PORK CUTOUT	47	1,811	-97.4%	46	2.2%	869	5,354	-83.8%
ROUGH RICE	34,170	20,417	67.4%	18,354	86.2%	107,167	74,077	44.7%
SOYBEAN	6,727,275	5,260,580	27.9%	4,923,968	36.6%	22,371,677	20,110,279	11.2%
SOYBEAN MEAL	3,959,156	2,783,139	42.3%	2,676,662	47.9%	13,688,382	10,683,284	28.1%
SOYBEAN OIL	4,314,793	2,733,962	57.8%	2,814,923	53.3%	13,319,929	11,204,239	18.9%
S&P GSCI ENHANCED ER SWAP	0	0	0.0%	0	-	0	0	0.0%
USD CRUDE PALM OIL	27,570	28,190	-2.2%	25,730	7.2%	94,530	121,204	-22.0%
WHEAT	900	1,000	-10.0%	400	125.0%	2,000	4,520	-55.8%

### Ag Products Options

AUG-DEC SOYBEAN MEAL CSO	0	0	-	0	0.0%	0	0	-
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## CMEG Exchange Volume Report - Monthly

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<b>Ag Products Options</b>								
AUG-NOV SOYBEAN CAL SPRD	600	0	0.0%	600	0.0%	1,200	0	0.0%
BLOCK CHEESE	688	199	245.7%	796	-13.6%	3,264	707	361.7%
BUTTER CS	3,092	1,989	55.5%	2,594	19.2%	16,037	7,396	116.8%
CASH-SETTLED CHEESE	5,760	5,444	5.8%	6,913	-16.7%	27,117	22,514	20.4%
CAT EURO SEASONAL STRIP	1,000	0	-	0	-	1,000	0	-
CATTLE	597,834	266,506	124.3%	433,073	38.0%	2,062,958	1,069,629	92.9%
CDD SEASONAL STRIP	5,000	19,500	-74.4%	18,500	-73.0%	37,500	40,500	-7.4%
CDD WEATHER	3,500	5,000	-30.0%	5,000	-30.0%	8,500	59,000	-85.6%
CHI WHEAT	733,439	490,720	49.5%	609,194	20.4%	2,404,446	2,366,791	1.6%
CLASS IV MILK	7,863	4,124	90.7%	6,632	18.6%	29,038	25,111	15.6%
CORN	2,061,139	2,161,930	-4.7%	2,307,307	-10.7%	9,269,555	7,817,964	18.6%
CORN NEARBY+2 CAL SPRD	2,575	54,528	-95.3%	2,841	-9.4%	6,486	119,875	-94.6%
DEC-DEC CORN CAL SPRD	8,500	400	2,025.0%	0	0.0%	8,500	400	2,025.0%
DEC-JUL SOYBEAN MEAL CSO	0	0	-	0	0.0%	0	0	-
DEC-JULY CORN CAL SPRD	3,245	3,945	-17.7%	0	0.0%	3,245	4,055	-20.0%
DEC-JULY WHEAT CAL SPRD	0	50	-100.0%	0	0.0%	0	270	-100.0%
DRY WHEY	144	10	1,340.0%	690	-79.1%	1,551	73	2,024.7%
FEEDER CATTLE	89,917	49,329	82.3%	64,861	38.6%	294,088	232,122	26.7%
FERTILIZER PRODUCTS	75	0	-	15	400.0%	90	0	-
HDD EURO SEASONAL STRIP	0	0	0.0%	0	0.0%	3,000	0	0.0%
HDD SEASONAL STRIP	0	0	0.0%	0	0.0%	12,122	0	0.0%
HDD WEATHER	0	0	0.0%	0	0.0%	23,000	29,700	-22.6%
HDD WEATHER EUROPEAN	0	0	0.0%	0	0.0%	0	20,000	-100.0%
HOGS	404,342	205,019	97.2%	313,655	28.9%	1,540,896	1,056,938	45.8%
JAN-MAY SOYBEAN CAL SPRD	0	0	0.0%	0	-	0	0	0.0%
JULY-DEC CORN CAL SPRD	965	18,511	-94.8%	3,065	-68.5%	9,191	47,273	-80.6%
JULY-DEC SOYMEAL CAL SPRD	0	970	-100.0%	0	0.0%	0	1,760	-100.0%
JULY-DEC SOY OIL CAL SPRD	0	350	-100.0%	500	-100.0%	1,500	2,060	-27.2%
JULY-DEC WHEAT CAL SPRD	0	0	0.0%	370	-100.0%	770	0	0.0%
JULY-JULY WHEAT CAL SPRD	0	0	0.0%	0	0.0%	0	10	-100.0%
JULY-NOV SOYBEAN CAL SPRD	9,949	12,812	-22.3%	6,885	44.5%	27,747	51,217	-45.8%
KC WHEAT	298,996	81,643	266.2%	143,162	108.9%	558,245	264,224	111.3%
LUMBER	1,371	127	979.5%	640	114.2%	3,387	881	284.4%
LV CATL CSO	0	0	0.0%	0	0.0%	0	30	-100.0%
MAR-JULY CORN CAL SPRD	0	0	0.0%	0	0.0%	4,957	9,631	-48.5%
MAR-JULY SOYBEAN CAL SPRD	0	0	0.0%	0	0.0%	0	30	-100.0%
MAR-JULY WHEAT CAL SPRD	0	0	0.0%	0	0.0%	1,154	0	0.0%
MILK	35,438	17,326	104.5%	26,190	35.3%	102,398	89,211	14.8%
MLK MID OPTIONS	4	1	300.0%	0	0.0%	5	12	-58.3%
NFD MILK	2,919	3,448	-15.3%	3,127	-6.7%	13,610	18,711	-27.3%
NOV-JULY SOYBEAN CAL SPRD	100	0	0.0%	750	-86.7%	850	0	0.0%
NOV-MAR SOYBEAN CSO	6,070	0	0.0%	330	1,739.4%	6,400	15	42,566.7%
OATS	252	31	712.9%	192	31.3%	904	466	94.0%
PACIFIC RIM DAT SS WTHR	0	0	-	0	0.0%	0	0	-
PORK CUTOUT	0	5	-100.0%	0	0.0%	0	7	-100.0%
ROUGH RICE	2,659	1,384	92.1%	1,075	147.3%	6,650	7,360	-9.6%
SEP-DEC SOYBEAN MEAL CSO	0	0	0.0%	0	0.0%	0	0	0.0%
SOYBEAN	1,647,429	1,386,027	18.9%	2,024,582	-18.6%	7,693,409	5,158,529	49.1%
SOYBEAN CRUSH	0	0	0.0%	0	0.0%	0	5	-100.0%
SOYBEAN MEAL	441,390	316,935	39.3%	386,907	14.1%	1,941,490	1,459,010	33.1%

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## CMEG Exchange Volume Report - Monthly

	VOLUME APR 2024	VOLUME APR 2023	% CHG	VOLUME MAR 2024	% CHG	VOLUME Y.T.D 2024	VOLUME Y.T.D 2023	% CHG
<b>Ag Products Options</b>								
SOYBEAN OIL	331,573	212,665	55.9%	326,421	1.6%	1,174,642	977,946	20.1%
SOYBN NEARBY+2 CAL SPRD	56	479	-88.3%	2,471	-97.7%	7,597	8,460	-10.2%
SOYMEAL NEARBY+2 CAL SPRD	0	0	0.0%	0	0.0%	1,155	2,230	-48.2%
SOY OIL NEARBY+2 CAL SPRD	0	0	0.0%	0	0.0%	5,075	175	2,800.0%
WHEAT	5,734	2,745	108.9%	4,235	35.4%	13,445	8,817	52.5%
WHEAT-CORN ICSCO	300	0	0.0%	240	25.0%	540	205	163.4%
WHEAT NEARBY+2 CAL SPRD	1,945	120	1,520.8%	6,570	-70.4%	21,236	3,585	492.4%
<b>TOTAL FUTURES GROUP</b>								
Interest Rate Futures	213,615,808	126,583,804	68.8%	168,246,759	27.0%	856,304,104	787,398,073	8.8%
Equity Index Futures	126,658,975	86,629,421	46.2%	115,051,909	10.1%	439,942,963	456,166,988	-3.6%
Metals Futures	18,850,525	10,164,298	85.5%	13,457,450	40.1%	54,379,435	44,951,246	21.0%
Energy Futures	43,889,191	34,024,789	29.0%	36,972,223	18.7%	165,645,336	146,944,950	12.7%
FX Futures	20,663,564	13,829,444	49.4%	23,280,576	-11.2%	78,265,816	71,317,399	9.7%
Ag Products Futures	33,252,030	24,464,516	35.9%	23,691,961	40.4%	110,332,065	94,821,943	16.4%
<b>TOTAL FUTURES</b>	<b>456,930,093</b>	<b>295,696,272</b>	<b>54.5%</b>	<b>380,700,878</b>	<b>20.0%</b>	<b>1,704,869,719</b>	<b>1,601,600,599</b>	<b>6.4%</b>
<b>TOTAL OPTIONS GROUP</b>								
Equity Index Options	41,478,408	20,475,980	102.6%	32,982,165	25.8%	146,199,472	103,573,025	41.2%
Interest Rate Options	63,637,236	47,876,332	32.9%	55,313,153	15.0%	265,109,027	285,440,222	-7.1%
Metals Options	3,511,723	1,538,225	128.3%	2,562,019	37.1%	9,153,812	7,027,067	30.3%
Energy Options	8,841,453	5,727,156	54.4%	6,868,032	28.7%	34,118,953	21,841,377	56.2%
FX Options	1,067,789	567,733	88.1%	911,322	17.2%	3,484,359	3,187,661	9.3%
Ag Products Options	6,715,863	5,324,272	26.1%	6,710,383	0.1%	27,349,950	20,984,905	30.3%
<b>TOTAL OPTIONS</b>	<b>125,252,472</b>	<b>81,509,698</b>	<b>53.7%</b>	<b>105,347,074</b>	<b>18.9%</b>	<b>485,415,573</b>	<b>442,054,257</b>	<b>9.8%</b>
<b>TOTAL COMBINED</b>								
Interest Rate	277,253,044	174,460,136	58.9%	223,559,912	24.0%	1,121,413,131	1,072,838,295	4.5%
Equity Index	168,137,383	107,105,401	57.0%	148,034,074	13.6%	586,142,435	559,740,013	4.7%
Metals	22,362,248	11,702,523	91.1%	16,019,469	39.6%	63,533,247	51,978,313	22.2%
Energy	52,730,644	39,751,945	32.6%	43,840,255	20.3%	199,764,289	168,786,327	18.4%
FX	21,731,353	14,397,177	50.9%	24,191,898	-10.2%	81,750,175	74,505,060	9.7%
Ag Products	39,967,893	29,788,788	34.2%	30,402,344	31.5%	137,682,015	115,806,848	18.9%
<b>GRAND TOTAL</b>	<b>582,182,565</b>	<b>377,205,970</b>	<b>54.3%</b>	<b>486,047,952</b>	<b>19.8%</b>	<b>2,190,285,292</b>	<b>2,043,654,856</b>	<b>7.2%</b>

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