

CME Exchange Volume Comparison Report - Monthly

	Open Outcry FEB 2018	Open Outcry FEB 2017	% CHG	ELEC FEB 2018	ELEC FEB 2017	% CHG	Open Outcry Y.T.D 2018	Open Outcry Y.T.D 2017	% CHG	ELEC Y.T.D 2018	ELEC Y.T.D 2017	% CHG
Interest Rate Futures												
EURODOLLARS	1,098,777	561,280	95.8%	88,419,462	55,861,780	58.3%	1,941,931	1,261,466	53.9%	155,533,418	116,944,286	33.0%
1-MONTH EURODOLLAR	0	0	0.0%	5,695	2,539	124.3%	0	0	0.0%	7,277	3,273	122.3%
Interest Rate Options												
EURODOLLARS	15,369,145	10,816,273	42.1%	6,674,144	3,923,350	70.1%	24,571,415	18,765,493	30.9%	12,790,408	6,695,564	91.0%
EURO MIDCURVE	13,503,452	10,297,258	31.1%	7,285,862	5,095,400	43.0%	25,258,081	20,781,138	21.5%	15,043,814	8,758,689	71.8%

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Equity Index Futures												
E-MINI S&P500	0	0	0.0%	42,434,021	26,765,076	58.5%	0	0	0.0%	71,102,619	55,320,060	28.5%
S&P 500	26,660	54,183	-50.8%	10,129	4,855	108.6%	43,375	95,593	-54.6%	16,642	9,843	69.1%
E-MINI MIDCAP	0	0	0.0%	415,992	251,339	65.5%	0	0	0.0%	729,830	601,899	21.3%
S&P 500 GROWTH	0	0	0.0%	0	7	-100.0%	0	0	0.0%	0	15	-100.0%
S&P 500/VALUE	0	0	0.0%	3,218	3,566	-9.8%	0	0	0.0%	7,453	9,935	-25.0%
E-MINI RUSSELL 2000	0	-	-	2,935,859	-	-	0	-	-	5,153,410	-	-
E-MINI RUSSELL 1000	0	0	0.0%	8,448	705	1,098.3%	0	0	0.0%	18,456	1,288	1,332.9%
E-MINI NASDAQ 100	0	0	0.0%	10,009,015	3,369,572	197.0%	0	0	0.0%	16,922,467	6,971,447	142.7%
NIKKEI 225 (\$) STOCK	0	0	0.0%	549,681	256,616	114.2%	0	0	0.0%	887,911	540,952	64.1%
NIKKEI 225 (YEN) STOCK	0	0	0.0%	1,338,795	821,587	63.0%	0	0	0.0%	2,195,888	1,918,540	14.5%
NASDAQ BIOTECH	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
S&P ENERGY SECTOR	0	0	0.0%	14,749	11,266	30.9%	0	0	0.0%	27,456	20,203	35.9%
S&P FINANCIAL SECTOR	0	0	0.0%	18,052	10,278	75.6%	0	0	0.0%	30,980	19,396	59.7%
S&P TECHNOLOGY SECTOR	0	0	0.0%	12,579	4,983	152.4%	0	0	0.0%	21,811	8,282	163.4%
S&P CONSUMER DSCRTNRY S	0	0	0.0%	10,895	4,555	139.2%	0	0	0.0%	18,277	9,645	89.5%
S&P HEALTH CARE SECTOR	0	0	0.0%	11,100	8,240	34.7%	0	0	0.0%	17,078	16,807	1.6%
S&P MATERIALS SECTOR	0	0	0.0%	5,715	4,227	35.2%	0	0	0.0%	13,075	7,649	70.9%
S&P INDUSTRIAL SECTOR	0	0	0.0%	6,733	5,423	24.2%	0	0	0.0%	13,486	8,604	56.7%
S&P CONSUMER STAPLES SE	0	0	0.0%	12,400	5,102	143.0%	0	0	0.0%	17,162	9,189	86.8%
S&P UTILITIES SECTOR	0	0	0.0%	16,795	11,928	40.8%	0	0	0.0%	27,953	22,397	24.8%
IBOVESPA INDEX	0	0	0.0%	2,078	1,127	84.4%	0	0	0.0%	2,795	1,460	91.4%
E-MINI RUSSELL 1000 VALUE	0	0	0.0%	8,692	1,403	519.5%	0	0	0.0%	17,355	2,592	569.6%
FT-SE 100	0	0	0.0%	1,180	233	406.4%	0	0	0.0%	2,356	566	316.3%
E-MINI RUSSELL 1000 GROWT	0	0	0.0%	6,632	370	1,692.4%	0	0	0.0%	11,583	666	1,639.2%
E-MINI S&P REAL ESTATE SEL	0	0	0.0%	3,211	2,225	44.3%	0	0	0.0%	4,799	2,505	91.6%
NIFTY 50	0	0	0.0%	17,698	4,478	295.2%	0	0	0.0%	53,684	7,734	594.1%
E-mini FTSE China 50	0	0	0.0%	2,207	1,379	60.0%	0	0	0.0%	3,525	3,618	-2.6%
E-mini FTSE 100 (USD)	0	0	0.0%	2,549	0	0.0%	0	0	0.0%	3,747	24	15,512.5%
FTSE Emerging	0	0	0.0%	173	0	0.0%	0	0	0.0%	397	27	1,370.4%
YEN DENOMINATED TOPIX	0	-	-	613	-	-	0	-	-	613	-	-
BITCOIN FUTURES	0	-	-	30,419	-	-	0	-	-	58,945	-	-



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Equity Index Options												
E-MINI S&P500	4,640	0	0.0%	10,160,563	4,516,097	125.0%	4,640	0	0.0%	15,619,661	7,493,660	108.4%
S&P 500	453,509	379,711	19.4%	0	0	0.0%	767,810	542,316	41.6%	0	0	0.0%
E-MINI MIDCAP	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
E-MINI RUSSELL 2000	0	-	-	26,019	-	-	0	-	-	33,404	-	-
E-MINI NASDAQ 100	0	0	0.0%	287,319	157,594	82.3%	0	0	0.0%	635,910	329,302	93.1%
EOM S&P 500	407,089	165,306	146.3%	0	0	0.0%	775,803	354,112	119.1%	0	0	0.0%
EOM EMINI S&P	0	0	0.0%	4,112,159	1,573,906	161.3%	0	0	0.0%	7,300,064	3,331,532	119.1%
EOW1 S&P 500	57,459	72,641	-20.9%	0	0	0.0%	176,837	132,185	33.8%	0	0	0.0%
EOW1 EMINI S&P 500	0	0	0.0%	1,269,892	1,125,344	12.8%	0	0	0.0%	2,681,882	2,159,089	24.2%
EOW2 S&P 500	141,385	185,743	-23.9%	0	0	0.0%	378,014	323,247	16.9%	0	0	0.0%
EOW2 EMINI S&P 500	0	0	0.0%	2,540,503	1,117,505	127.3%	0	0	0.0%	3,806,699	2,292,053	66.1%
EOW4 EMINI S&P 500	0	0	0.0%	1,561,518	894,234	74.6%	0	0	0.0%	2,972,493	1,947,608	52.6%
EOW3 EMINI S&P 500	0	0	0.0%	6,120,430	3,469,333	76.4%	0	0	0.0%	11,119,948	7,451,246	49.2%
EOW3 S&P 500	450,513	329,649	36.7%	0	0	0.0%	1,228,240	701,832	75.0%	0	0	0.0%
EOW2 E-MINI RUSSELL 2000 W	0	-	-	7,657	-	-	0	-	-	11,077	-	-
EOW1 E-MINI RUSSELL 2000 W	0	-	-	3,193	-	-	0	-	-	5,045	-	-
EOM E-MINI RUSSELL 2000 EN	0	-	-	8,495	-	-	0	-	-	11,794	-	-
EOW3 E-MINI RUSSELL 2000 W	0	-	-	24,077	-	-	0	-	-	44,179	-	-
EOW1 E-MINI RUSSELL 2000 W	0	-	-	3,715	-	-	0	-	-	6,991	-	-
EOW4 E-MINI RUSSELL 2000 W	0	-	-	7,418	-	-	0	-	-	12,786	-	-
FX Futures												
AUSTRALIAN DOLLAR	0	61	-100.0%	2,535,997	1,498,528	69.2%	0	346	-100.0%	5,055,101	3,292,947	53.5%
BRITISH POUND	4	2	100.0%	2,732,396	1,972,657	38.5%	4	2	100.0%	5,654,094	4,456,619	26.9%
BRAZIL REAL	0	0	0.0%	93,931	37,367	151.4%	0	0	0.0%	175,014	72,123	142.7%
CANADIAN DOLLAR	4	210	-98.1%	1,611,586	1,089,845	47.9%	32	212	-84.9%	3,315,589	2,487,590	33.3%
E-MINI EURO FX	0	0	0.0%	89,671	70,045	28.0%	0	0	0.0%	233,171	158,168	47.4%
EURO FX	364	95	283.2%	4,957,907	3,642,840	36.1%	420	138	204.3%	11,026,040	7,945,759	38.8%
E-MINI JAPANESE YEN	0	0	0.0%	13,471	24,511	-45.0%	0	0	0.0%	28,767	61,575	-53.3%
JAPANESE YEN	3	1,440	-99.8%	3,433,328	2,731,385	25.7%	5	5,096	-99.9%	6,857,208	6,551,757	4.7%
MEXICAN PESO	0	0	0.0%	1,159,714	707,432	63.9%	0	0	0.0%	2,380,718	1,780,909	33.7%
NEW ZEALND DOLLAR	0	0	0.0%	653,323	417,549	56.5%	0	0	0.0%	1,412,755	949,383	48.8%
NKR/USD CROSS RATE	0	0	0.0%	2,261	789	186.6%	0	0	0.0%	4,937	1,543	220.0%

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FX Futures												
RUSSIAN RUBLE	0	0	0.0%	50,751	20,688	145.3%	0	0	0.0%	75,330	44,181	70.5%
S.AFRICAN RAND	0	0	0.0%	39,854	25,394	56.9%	0	0	0.0%	78,416	52,899	48.2%
SWISS FRANC	0	0	0.0%	514,284	371,403	38.5%	0	0	0.0%	1,210,892	843,989	43.5%
AD/CD CROSS RATES	0	0	0.0%	13	1	1,200.0%	0	0	0.0%	18	6	200.0%
AD/JY CROSS RATES	0	0	0.0%	4,947	1,262	292.0%	0	0	0.0%	8,328	2,948	182.5%
AD/NE CROSS RATES	0	0	0.0%	79	25	216.0%	0	0	0.0%	148	35	322.9%
BP/JY CROSS RATES	0	0	0.0%	3,340	1,192	180.2%	0	0	0.0%	7,801	3,629	115.0%
BP/SF CROSS RATES	0	0	0.0%	211	0	0.0%	0	0	0.0%	459	0	0.0%
CD/JY CROSS RATES	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	2	-100.0%
EC/AD CROSS RATES	0	0	0.0%	981	551	78.0%	0	0	0.0%	1,942	892	117.7%
EC/CD CROSS RATES	0	0	0.0%	1,664	1,571	5.9%	0	0	0.0%	5,659	3,911	44.7%
EC/NOK CROSS RATES	0	0	0.0%	155	41	278.0%	0	0	0.0%	498	79	530.4%
EC/SEK CROSS RATES	0	0	0.0%	339	63	438.1%	0	0	0.0%	1,070	133	704.5%
EFX/BP CROSS RATES	0	0	0.0%	66,285	32,706	102.7%	0	0	0.0%	127,044	73,161	73.6%
EFX/JY CROSS RATES	0	0	0.0%	84,499	32,293	161.7%	0	0	0.0%	147,441	63,816	131.0%
EFX/SF CROSS RATES	0	0	0.0%	26,713	17,483	52.8%	0	0	0.0%	49,334	34,561	42.7%
SF/JY CROSS RATES	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
SKR/USD CROSS RATES	0	0	0.0%	2,208	814	171.3%	0	0	0.0%	3,920	1,803	117.4%
HUNGARIAN FORINT (EC)	0	-	-	0	-	-	0	-	-	0	-	-
POLISH ZLOTY (US)	0	0	0.0%	50	220	-77.3%	0	0	0.0%	245	408	-40.0%
POLISH ZLOTY (EC)	0	0	0.0%	11	3	266.7%	0	0	0.0%	34	54	-37.0%
SHEKEL	0	-	-	0	-	-	0	-	-	0	-	-
RMB USD	0	0	0.0%	1	26	-96.2%	0	0	0.0%	14	78	-82.1%
KOREAN WON	0	0	0.0%	321	2	15,950.0%	0	0	0.0%	881	4	21,925.0%
TURKISH LIRA	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
E-MICRO EUR/USD	0	0	0.0%	383,943	238,566	60.9%	0	0	0.0%	833,685	561,272	48.5%
E-MICRO GBP/USD	0	0	0.0%	60,281	56,177	7.3%	0	0	0.0%	133,865	133,974	-0.1%
E-MICRO USD/CAD	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
E-MICRO USD/CHF	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
E-MICRO USD/JPY	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
E-MICRO AUD/USD	0	0	0.0%	101,629	82,857	22.7%	0	0	0.0%	220,090	162,042	35.8%
INDIAN RUPEE	0	0	0.0%	99,834	25,628	289.6%	0	0	0.0%	216,628	47,921	352.1%
USDZAR	0	0	0.0%	4	0	0.0%	0	0	0.0%	4	0	0.0%
E-MICRO INR/USD	0	0	0.0%	2,306	1,545	49.3%	0	0	0.0%	5,762	4,191	37.5%
E-MICRO JPY/USD	0	0	0.0%	33,463	49,697	-32.7%	0	0	0.0%	65,873	117,877	-44.1%

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FX Futures												
CHINESE RENMINBI (CNH)	0	0	0.0%	2,913	1,715	69.9%	0	0	0.0%	4,479	3,785	18.3%
E-MICRO USD/CNH	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
E-MICRO CAD/USD	0	0	0.0%	13,653	11,838	15.3%	0	0	0.0%	39,712	26,452	50.1%
E-MICRO CHF/USD	0	0	0.0%	1,223	714	71.3%	0	0	0.0%	2,830	1,600	76.9%
BDI	0	0	0.0%	0	601	-100.0%	0	0	0.0%	0	2,603	-100.0%
FX Options												
AUSTRALIAN DOLLAR	0	698	-100.0%	0	42,416	-100.0%	0	1,908	-100.0%	0	83,303	-100.0%
BRITISH POUND	0	476	-100.0%	0	101,806	-100.0%	0	564	-100.0%	0	184,385	-100.0%
CANADIAN DOLLAR	0	1,392	-100.0%	0	33,964	-100.0%	0	1,471	-100.0%	0	77,614	-100.0%
EURO FX	0	919	-100.0%	0	233,909	-100.0%	0	3,362	-100.0%	0	441,369	-100.0%
JAPANESE YEN	0	2,270	-100.0%	0	151,943	-100.0%	0	4,877	-100.0%	0	263,216	-100.0%
MEXICAN PESO	500	35	1,328.6%	305	3,838	-92.1%	700	99	607.1%	1,154	15,700	-92.6%
RUSSIAN RUBLE	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
SWISS FRANC	0	0	0.0%	0	1,806	-100.0%	0	0	0.0%	0	3,108	-100.0%
EFX/JY CROSS RATES	0	-	-	0	-	-	0	-	-	0	-	-
JAPANESE YEN (EU)	0	0	0.0%	0	4	-100.0%	0	0	0.0%	0	93	-100.0%
EURO FX (EU)	0	0	0.0%	5	29	-82.8%	0	0	0.0%	16	84	-81.0%
SWISS FRANC (EU)	0	-	-	0	-	-	0	-	-	0	-	-
CANADIAN DOLLAR (EU)	0	0	0.0%	50	14	257.1%	0	0	0.0%	62	32	93.8%
BRITISH POUND (EU)	0	0	0.0%	62	389	-84.1%	0	0	0.0%	107	458	-76.6%
AUSTRALIAN DLR (EU)	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	2	-100.0%
CHF/USD PQO 2pm Fix	0	0	0.0%	978	1,728	-43.4%	0	0	0.0%	3,901	4,719	-17.3%
GBP/USD PQO 2pm Fix	48	4	1,100.0%	249,787	86,340	189.3%	365	4	9,025.0%	556,644	219,723	153.3%
AUD/USD PQO 2pm Fix	0	0	0.0%	134,800	47,617	183.1%	0	300	-100.0%	276,507	102,174	170.6%
EUR/USD PQO 2pm Fix	1,719	1,102	56.0%	827,752	224,171	269.3%	3,457	2,898	19.3%	1,935,946	552,382	250.5%
JPY/USD PQO 2pm Fix	543	2,926	-81.4%	290,183	128,367	126.1%	1,588	19,413	-91.8%	569,592	344,029	65.6%
CAD/USD PQO 2pm Fix	50	0	0.0%	162,593	51,087	218.3%	900	0	0.0%	352,054	130,612	169.5%
Foreign Exchange Futures												
CHILEAN PESO	0	0	0.0%	1,774	155	1,044.5%	0	0	0.0%	5,154	222	2,221.6%

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Foreign Exchange Options												
AUD/USD PQO 2pm Fix	0	-	-	992	-	-	0	-	-	1,173	-	-
Ag Products Futures												
LIVE CATTLE	1,747	2,945	-40.7%	1,074,842	953,528	12.7%	2,387	5,879	-59.4%	2,565,781	2,248,635	14.1%
FEEDER CATTLE	0	36	-100.0%	289,654	229,057	26.5%	5	129	-96.1%	542,689	431,873	25.7%
LEAN HOGS	1,471	2,926	-49.7%	932,468	735,995	26.7%	3,180	3,854	-17.5%	1,921,225	1,580,796	21.5%
LUMBER	0	0	0.0%	20,957	20,094	4.3%	0	0	0.0%	36,291	31,344	15.8%
MILK	202	135	49.6%	18,468	27,785	-33.5%	212	303	-30.0%	42,052	55,007	-23.6%
MLK MID	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
NFD MILK	5	0	0.0%	4,746	8,925	-46.8%	38	0	0.0%	9,983	13,887	-28.1%
BUTTER CS	0	0	0.0%	6,465	2,622	146.6%	0	0	0.0%	12,058	5,015	140.4%
CLASS IV MILK	0	41	-100.0%	917	2,560	-64.2%	0	41	-100.0%	1,432	3,194	-55.2%
DRY WHEY	0	0	0.0%	1,447	3,035	-52.3%	0	0	0.0%	3,158	5,875	-46.2%
GSCI EXCESS RETURN FUT	0	0	0.0%	0	33	-100.0%	0	0	0.0%	0	39	-100.0%
GOLDMAN SACHS	0	0	0.0%	28,953	33,168	-12.7%	0	0	0.0%	59,663	69,899	-14.6%
HDD WEATHER	0	0	0.0%	15	0	0.0%	0	0	0.0%	55	50	10.0%
CDD WEATHER	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
HDD SEASONAL STRIP	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
CDD SEASONAL STRIP	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
HDD WEATHER EUROPEAN	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	50	-100.0%
HDD EURO SEASONAL STRIP	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
CAT EURO SEASONAL STRIP	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
HOUSING INDEX	0	0	0.0%	3	8	-62.5%	0	0	0.0%	12	33	-63.6%
USD CRUDE PALM OIL	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
CASH-SETTLED CHEESE	0	0	0.0%	7,911	12,061	-34.4%	0	0	0.0%	22,175	21,034	5.4%
MALAYSIAN PALM SWAP	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
S&P GSCI ENHANCED ER SWA	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PALM OIL	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%



CME Exchange Volume Comparison Report - Monthly

	Open Outcry FEB 2018	Open Outcry FEB 2017	% CHG	ELEC FEB 2018	ELEC FEB 2017	% CHG	Open Outcry Y.T.D 2018	Open Outcry Y.T.D 2017	% CHG	ELEC Y.T.D 2018	ELEC Y.T.D 2017	% CHG
Ag Products Options												
LIVE CATTLE	24,413	62,237	-60.8%	197,714	149,943	31.9%	46,842	108,347	-56.8%	435,513	363,540	19.8%
FEEDER CATTLE	2,549	1,580	61.3%	23,675	18,268	29.6%	5,621	4,147	35.5%	58,089	44,591	30.3%
LEAN HOGS	24,175	33,752	-28.4%	162,120	160,952	0.7%	41,899	53,702	-22.0%	288,585	278,670	3.6%
LUMBER	72	1	7,100.0%	1,921	1,328	44.7%	131	25	424.0%	3,941	2,400	64.2%
MILK	4,157	10,416	-60.1%	18,324	23,973	-23.6%	10,339	25,470	-59.4%	44,081	44,372	-0.7%
MLK MID	46	45	2.2%	0	0	0.0%	84	241	-65.1%	0	0	0.0%
NFD MILK	1,635	3,130	-47.8%	3,145	4,575	-31.3%	2,795	4,499	-37.9%	5,703	8,145	-30.0%
BUTTER CS	1,083	665	62.9%	3,050	160	1,806.3%	1,921	2,326	-17.4%	4,471	611	631.8%
CLASS IV MILK	6	927	-99.4%	1,563	1,259	24.1%	72	1,403	-94.9%	2,445	1,745	40.1%
DRY WHEY	81	106	-23.6%	185	90	105.6%	558	761	-26.7%	580	96	504.2%
HDD WEATHER	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
CDD WEATHER	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
HDD SEASONAL STRIP	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
CDD SEASONAL STRIP	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
HDD WEATHER EUROPEAN	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
HDD EURO SEASONAL STRIP	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
HOUSING INDEX	0	0	0.0%	0	18	-100.0%	0	0	0.0%	0	18	-100.0%
LV CATL CSO	5	427	-98.8%	0	0	0.0%	5	796	-99.4%	0	0	0.0%
CASH-SETTLED CHEESE	1,020	5,718	-82.2%	4,993	2,949	69.3%	6,261	9,294	-32.6%	17,956	7,652	134.7%
TOTAL FUTURES GROUP												
Interest Rate Futures	1,098,777	561,280	95.8%	88,425,157	55,864,319	58.3%	1,941,931	1,261,466	53.9%	155,540,695	116,947,559	33.0%
Equity Index Futures	26,660	54,183	-50.8%	57,889,628	31,550,540	83.5%	43,375	95,593	-54.6%	97,381,753	65,515,343	48.6%
FX Futures	375	1,808	-79.3%	18,779,540	13,168,024	42.6%	461	5,794	-92.0%	39,385,796	29,946,679	31.5%
Foreign Exchange Futures	0	0	0.0%	1,774	155	1,044.5%	0	0	0.0%	5,154	222	2,221.6%
Ag Products Futures	3,425	6,083	-43.7%	2,386,846	2,028,871	17.6%	5,822	10,206	-43.0%	5,216,574	4,466,731	16.8%
TOTAL FUTURES	1,129,237	623,354	81.2%	167,482,945	102,611,909	63.2%	1,991,589	1,373,059	45.0%	297,529,972	216,876,534	37.2%

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

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	Open Outcry FEB 2018	Open Outcry FEB 2017	% CHG	ELEC FEB 2018	ELEC FEB 2017	% CHG	Open Outcry Y.T.D 2018	Open Outcry Y.T.D 2017	% CHG	ELEC Y.T.D 2018	ELEC Y.T.D 2017	% CHG
TOTAL OPTIONS GROUP												
Equity Index Options	1,514,595	1,133,050	33.7%	26,132,958	12,854,013	103.3%	3,331,344	2,053,692	62.2%	44,261,933	25,004,490	77.0%
Interest Rate Options	28,872,597	21,113,531	36.7%	13,960,006	9,018,750	54.8%	49,829,496	39,546,631	26.0%	27,834,222	15,454,253	80.1%
FX Options	2,860	9,822	-70.9%	1,666,515	1,109,428	50.2%	7,010	34,896	-79.9%	3,695,983	2,423,003	52.5%
Ag Products Options	59,242	119,004	-50.2%	416,690	363,515	14.6%	116,528	211,011	-44.8%	861,364	751,840	14.6%
Foreign Exchange Options	0	-	-	992	-	-	0	-	-	1,173	-	-
TOTAL OPTIONS	30,449,294	22,375,407	36.1%	42,177,161	23,345,706	80.7%	53,284,378	41,846,230	27.3%	76,654,675	43,633,586	75.7%
TOTAL COMBINED												
Interest Rate	29,971,374	21,674,811	38.3%	102,385,163	64,883,069	57.8%	51,771,427	40,808,097	26.9%	183,374,917	132,401,812	38.5%
Equity Index	1,541,255	1,187,233	29.8%	84,022,586	44,404,553	89.2%	3,374,719	2,149,285	57.0%	141,643,686	90,519,833	56.5%
FX	3,235	11,630	-72.2%	20,446,055	14,277,452	43.2%	7,471	40,690	-81.6%	43,081,779	32,369,682	33.1%
Foreign Exchange	0	0	0.0%	2,766	155	1,684.5%	0	0	0.0%	6,327	222	2,750.0%
Ag Products	62,667	125,087	-49.9%	2,803,536	2,392,386	17.2%	122,350	221,217	-44.7%	6,077,938	5,218,571	16.5%
GRAND TOTAL	31,578,531	22,998,761	37.3%	209,660,106	125,957,615	66.5%	55,275,967	43,219,289	27.9%	374,184,647	260,510,120	43.6%