Cboe Global Markets Volume & Revenue Per Contract/Net Revenue Capture Report - 2024

Updated on April 3, 2024

Period	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24	Jul-24	Aug-24	Sep-24	Oct-24	Nov-24	Dec-24	1Q24	Year TD
Trading Days														
Options, Futures & U.S. Equities	21	20	20										61	61
Canadian Equities	22	20	20										62	62
European Equities	22	21	20										63	63
Australian Equities	21	21	20										62	62
Japanese Equities	19	19	20										58	58
Global FX	22	21	21										64	64
ADV/ADNV by Business Segment			2.										04	04
Options - ADV (contracts, thousands)	4													
Multiply-listed options (Equities & ETPs)	10.558.5	11.113.9	10.569.9										10.744.3	10.744.3
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Index options	4,118.2	4,090.0	4,057.3										4,089.0	4,089.0
Total Options	14,676.8	15,203.8	14,627.1										14,833.3	14,833.3
Futures - ADV (contracts, thousands)	229.3	213.2	217.1										220.0	220.0
U.S. Equities - Exchange - ADV (matched shares, billions)	1.5	1.5	1.5										1.5	1.5
U.S. Equities - Off-Exchange - ADV (matched shares, millions)	70.9	86.0	74.6										77.1	77.1
Canadian Equities - ADV (matched shares, millions)	136.1	143.9	159.7										146.3	146.3
European Equities - ADNV (€ billions)	9.5	10.1	10.2										9.9	9.9
Australian Equities - ADNV (AUD billions)	0.7	0.8	8.0										8.0	8.0
Japanese Equities - ADNV (JPY billions)	272.4	315.8	357.4										315.9	315.9
Global FX - ADNV (\$ billions)	44.8	43.6	47.3										45.3	45.3
Cboe Clear Europe - (thousands)														
Trades Cleared	98,902.5	98,689.3	96,733.9										294,325.7	294,325.7
Net Settlement Volume	871.4	825.3	827.9										2,524.6	2,524.6
Market Share by Business Segment	1													
Options														
Multiply-listed options (Equities & ETPs)	24.9%	25.0%	24.5%										24.8%	24.8%
Index options	98.8%	98.8%	98.7%										98.7%	98.7%
Total Options	31.5%	31.3%	31.0%										31.3%	31.3%
U.S. Equities - Exchange	13.3%	13.0%	12.2%										12.8%	12.8%
U.S. Equities - Off-Exchange ATS Block (reported on a two-month lag)	16.6%	13.076	12.2/0										16.6%	16.6%
Canadian Equities (reported on a one-month lag)		45 50/												
	15.2%	15.5%	00.50/										15.3%	15.3%
European Equities	24.8%	24.0%	22.5%										23.7%	23.7%
Australian Equities - Continuous	21.2%	19.7%	20.5%										20.4%	20.4%
Japanese Equities - Lit Continuous	4.8%	4.7%	5.3%										5.0%	5.0%
Global FX Spot (reported on a one-month lag)	20.1%	21.1%											20.5%	20.5%
Rolling Three-Month Average RPC/Net Capture														
Options - per contract														
Multiply-listed options (Equities & ETPs)	\$0.061	\$0.065											\$0.066	\$0.066
Index options	\$0.916	\$0.919											\$0.914	\$0.914
Total Options	\$0.298	\$0.300											\$0.299	\$0.299
Futures - per contract	\$1.739	\$1.743											\$1.749	\$1.749
U.S. Equities - Exchange - per 100 touched shares	\$0.011	\$0.011											\$0.019	\$0.019
U.S. Equities - Off-Exchange - per 100 touched shares	\$0.143	\$0.144											\$0.141	\$0.141
Canadian Equities - per 10,000 touched shares	CAD 3.964	CAD 4.014											CAD 4.016	CAD 4.016
European Equities - per matched notional value (bps)	0.241	0.247											0.247	0.247
Australian Equities - per matched notional value (bps)	0.154	0.149											0.151	0.151
Japanese Equities - per matched notional value (bps)	0.266	0.278											0.227	0.227
Global FX - per one million dollars traded	\$2.600	\$2.610											\$2.689	\$2.689
Choe Clear Europe Fee per Trade Cleared		€ 0.008											€ 0.008	
Choe Clear Europe Net Fee per Settlement		€ 1.020											€ 1.100	
ADV for Select Index Products (contracts, thousands)	1	0												
SPX options	3,281.5	3,218.6	3,170.9										3,224.6	3,224.6
VIX options	691.1	723.4	729.1										714.2	714.2
XSP options	65.8	723.4 58.1	72.5										65.4	65.4
VIX futures	221.6	207.4											214.0	214.0
			212.5											
Mini VIX futures	7.1	5.2	4.1										5.5	5.5
FX Rates (to USD)														
AUD	0.665	0.653	0.655										0.658	0.658
JPY	0.007	0.007	0.007										0.007	0.007
GBP	1.271	1.263	1.270										1.268	1.268
EUR	1.091	1.079	1.086										1.086	1.086
CAD	0.746	0.741	0.738										0.742	0.742

ADV = average daily volume

ADNV = average daily notional value

Note: Numbers may not foot due to rounding and are subject to change and revisions.

"'Average revenue per contract (RPC) or net capture is based on a three-month rolling average, reported on a one-month lag. For Options, and EDGX Options, C2 Options and EDGX Options; futures include contracts traded on Cboe Futures Exchange, LLC (CFE). For U.S. Equities, "net capture per 100 touched shares" refers to transaction fees less liquidity payments and routing and clearing costs divided by the product of one-hundredth ADV of touched shares" refers to transaction fees less longidity payments and routing and clearing costs divided by the product of one-hundredth ADV of touched shares" refers to transaction fees less longidity payments and clearing costs divided by the product of one-hundredth ADV of touched shares" refers to transaction fees less longidity payments in British pounds divided by the product of one-ten thousandth ADV of shares for MATCHNow and the number of trading days for the period and includes revenue from NEO from June 2022. For European Equities, "net capture per matched notional value" refers to transaction fees less liquidity payments in British pounds divided by the product of ADNV in British pounds of shares matched on Cboe Europe Equities, and the number of trading days. For Australian Equities, "net capture per matched notional value" refers to transaction fees less liquidity payments in British pounds of shares matched on Cboe Europe Equities, and the number of trading days. For Australian Equities, "net capture per matched notional value" refers to transaction fees less liquidity payments in Japanese Fequities, "net capture per matched notional value" refers to transaction fees less liquidity payments in British pounds of shares matched on Cboe Australian Dollars of ADNV in Austral