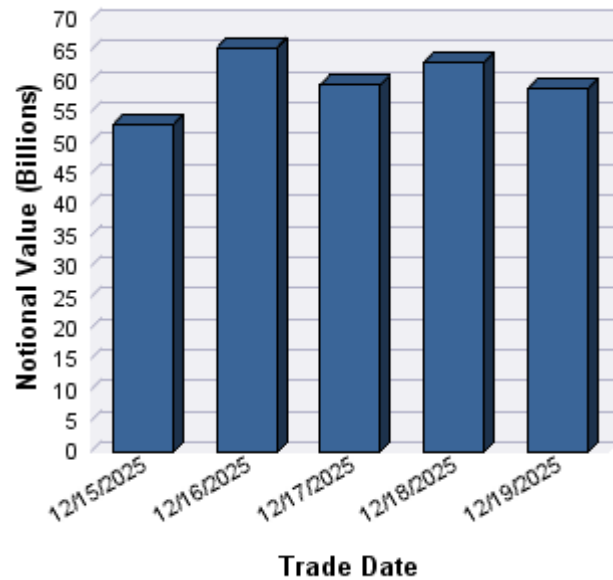


Daily Foreign Exchange Market Update: Futures Market Overview



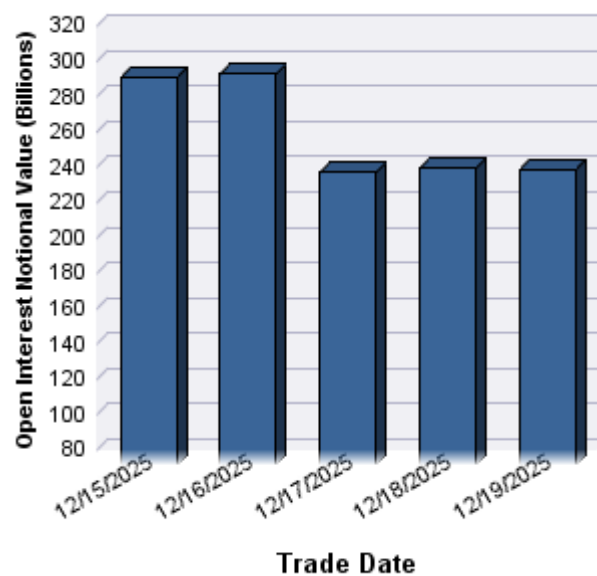
For questions regarding this report, please contact fxteam@cmegroup.com

Futures Notional Value: Last 5 Trade Days



Trade Date	Notional Value
12/15/2025	\$52,913,859,596
12/16/2025	\$65,404,821,180
12/17/2025	\$59,259,604,293
12/18/2025	\$62,917,411,420
12/19/2025	\$58,607,292,641

Futures Open Interest: Last 5 Trade Days



Trade Date	Open Interest Notional Value
12/15/2025	\$289,637,605,653
12/16/2025	\$291,670,958,944
12/17/2025	\$235,843,603,302
12/18/2025	\$238,189,205,670
12/19/2025	\$237,423,217,388

Top Futures Products Traded On: 12/19/2025

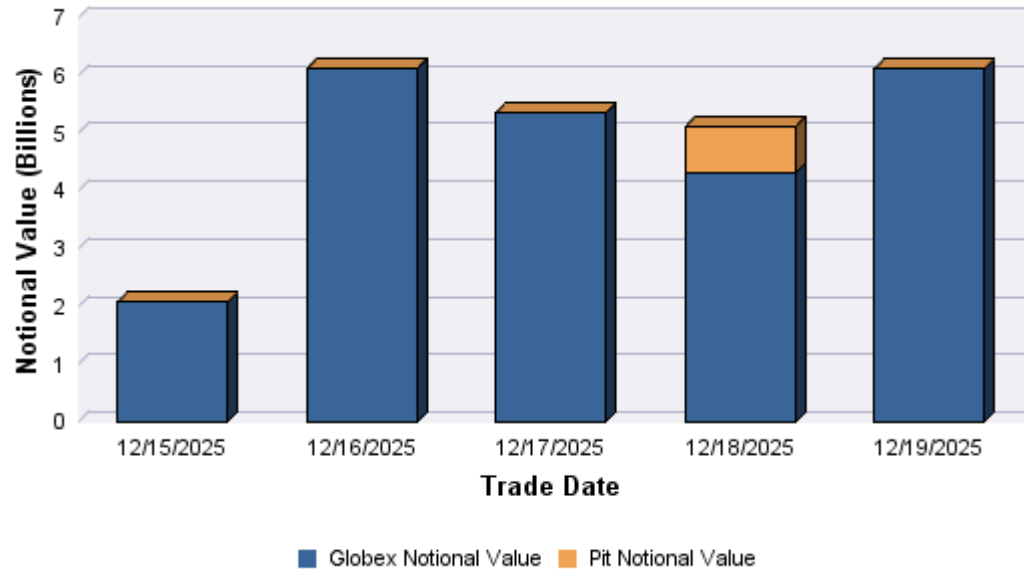
Product	Notional Value
JAPANESE YEN FUTURES	\$19,754,037,163
EURO FUTURE	\$18,129,066,001
BRITISH POUND FUTURES	\$4,620,629,395
CANADIAN DOLLAR FUTURES	\$4,454,718,790
AUSTRALIAN DOLLAR FUTURES	\$3,883,221,045
SWISS FRANC FUTURES	\$2,792,292,956
NEW ZEALAND DOLLAR FUTURES	\$1,832,082,510
MEXICAN PESO FUTURES	\$849,157,260
BRAZILIAN REAL FUTURES	\$453,366,510
EURO FX/BP FUTURE	\$329,630,000
EURO FX/JY FUTURE	\$251,048,563
MICRO EUR USD FUTURES	\$244,363,538
USD/OFFSHORE RMB (CNH)	\$190,400,000
STANDARD SIZE INR-USD FUTURE	\$176,842,540
E-MINI EURO FX FUTURE	\$125,827,219
EURO FX/SF FUTURES	\$107,424,063
U.S. DOLLAR/NORWEGIAN KRONE FUT	\$71,656,200
U.S. DOLLAR/SWEDISH KRONA	\$69,938,400
SOUTH AFRICAN RAND FUTURES	\$58,810,938
E-MINI J-YEN FUTURE	\$35,820,600

Daily Foreign Exchange Market Update: Option Market Overview



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Options Notional Value: Last 5 Trade Days



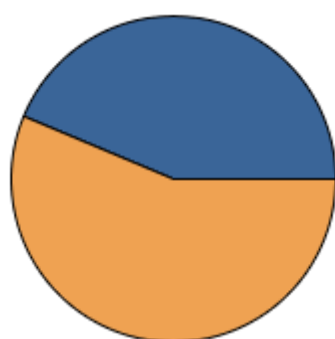
Options Open Interest: Last 5 Trade Days



Trade Date	Globex Notional Value	Pit Notional Value	Total Notional Value
12/15/2025	\$2,058,215,166	\$0	\$2,058,215,166
12/16/2025	\$6,105,600,242	\$0	\$6,105,600,242
12/17/2025	\$5,341,642,529	\$0	\$5,341,642,529
12/18/2025	\$4,290,775,525	\$810,275,000	\$5,101,050,525
12/19/2025	\$6,097,420,752	\$0	\$6,097,420,752

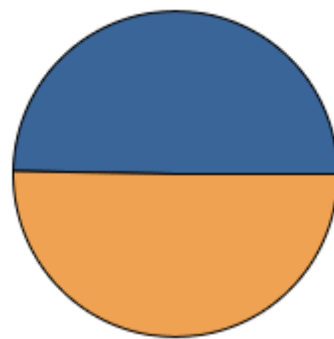
Trade Date	Open Interest Notional Value
12/15/2025	\$75,745,337,995
12/16/2025	\$78,959,693,288
12/17/2025	\$81,656,342,239
12/18/2025	\$84,460,299,907
12/19/2025	\$82,017,811,612

Notional Value: Put-Call Breakdown for FX Options on Trade Date: 12/19/25



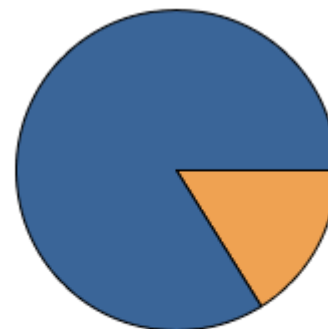
Australian Dollar Options

■ Call Option ■ Put Option



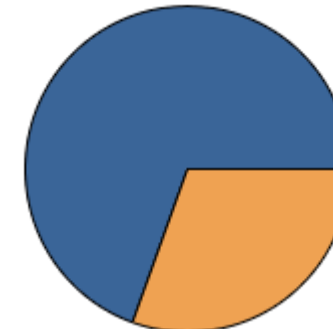
British Pound Options

■ Call Option ■ Put Option



Canadian Dollar Options

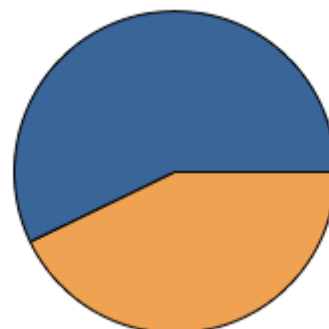
■ Call Option ■ Put Option



Euro Options

■ Call Option ■ Put Option

	Call Option	Put Option
AUD Options	\$13,107,600	\$16,881,000
GBP Options	\$21,255,038	\$21,506,082
CAD Options	\$77,393,584	\$14,880,576
EUR Options	\$829,225,470	\$363,917,408
JPY Options	\$216,423,670	\$162,177,738
CHF Options	\$52,516,047	\$4,601,104

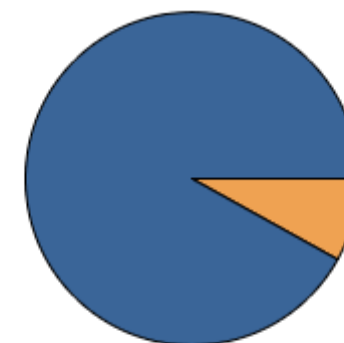


Japanese Yen Options

■ Call Option ■ Put Option

Mexican Peso Options

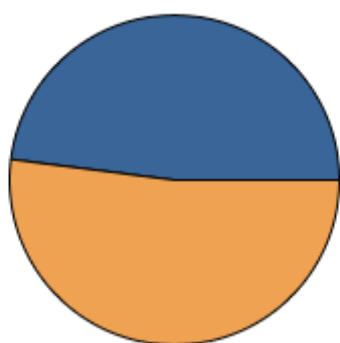
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Swiss Franc Options

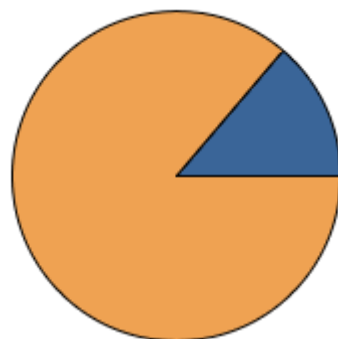
■ Call Option ■ Put Option

Notional Open Interest: Put-Call Breakdown for FX Options on Trade Date: 12/19/25



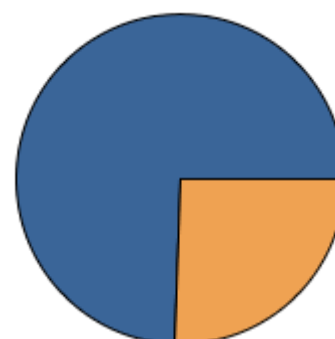
Australian Dollar Options

■ Call Option ■ Put Option



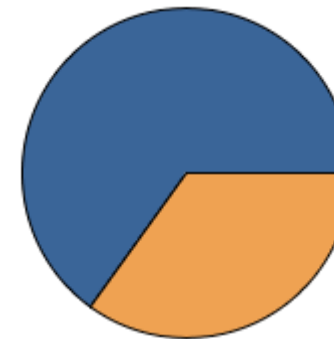
British Pound Options

■ Call Option ■ Put Option



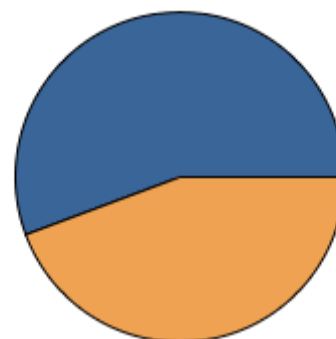
Canadian Dollar Options

■ Call Option ■ Put Option



Euro Options

■ Call Option ■ Put Option

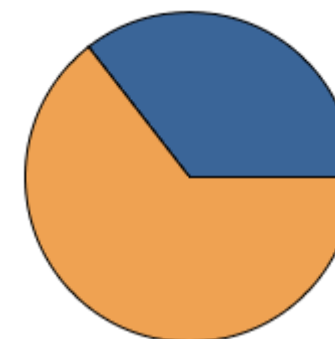


Japanese Yen Options

■ Call Option ■ Put Option

Mexican Peso Options

■



Swiss Franc Options

■ Call Option ■ Put Option

	Call Option	Put Option
AUD Options	\$55,608,000	\$60,242,000
GBP Options	\$43,346,889	\$271,713,020
CAD Options	\$179,296,352	\$61,564,736
EUR Options	\$1,725,701,346	\$926,937,219
JPY Options	\$359,559,323	\$286,191,299
CHF Options	\$69,333,875	\$125,816,389

Daily Foreign Exchange Market Update: Option Market Overview



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Top Options Products Traded On: 12/19/2025

Product	Notional Value
EUR Monthly Options	\$2,243,511,526
EUR Weekly Options	\$1,193,142,878
JPY Monthly Options	\$766,834,325
JPY Weekly Options	\$378,601,408
EUR/USD MONDAY OPTION WEEK4	\$223,971,813
EUR/USD TUESDAY WKLY OPT WEEK5	\$161,136,094
GBP Monthly Options	\$144,512,445
EUR/USD THURSDAY WKLY OPT WEEK2	\$133,176,406
EUR/USD TUESDAY WKLY OPT WEEK4	\$117,725,001
AUD Monthly Options	\$104,729,064
CAD Weekly Options	\$92,274,160

Top 5 Strikes by Open Interest (in lots) On: 12/19/2025

Product	Month	Strike	Open Interest
GBP Fri Week 3 Put	JAN26	1.3300	2,002
EUR Fri Week 4 Call	DEC25	11.8750	1,248
CAD Fri Week 4 Call	DEC25	7.3000	1,002
EUR Fri Week 3 Call	JAN26	12.1000	1,000
EUR Wed Week 5 Call	DEC25	11.8750	886

Top Traded Strikes (in lots) for Select Products Traded On: 12/19/2025

AUD Product	Month	Strike	Volume	GBP Product	Month	Strike	Volume
AUD Fri Week 4 Call	DEC25	6.6500	63	GBP Wed Week 2 Call	JAN26	1.3400	160
AUD Fri Week 4 Call	DEC25	6.6250	60	GBP Wed Week 2 Put	JAN26	1.3320	160
AUD Fri Week 4 Put	DEC25	6.5750	60	GBP Fri Week 4 Call	DEC25	1.3500	48
AUD Fri Week 4 Put	DEC25	6.5500	47	GBP Fri Week 4 Put	DEC25	1.3250	42
AUD Fri Week 4 Put	DEC25	6.6000	46	GBP Wed Week 4 Call	DEC25	1.3370	14
				GBP Wed Week 4 Put	DEC25	1.3370	14

CAD Product	Month	Strike	Volume	EUR Product	Month	Strike	Volume
CAD Wed Week 1 Call	JAN26	7.3000	790	EUR Fri Week 4 Call	DEC25	11.8500	841
CAD Fri Week 4 Call	DEC25	7.3300	60	EUR Wed Week 4 Call	DEC25	11.7500	682
CAD Fri Week 3 Put	DEC25	7.2750	47	EUR Fri Week 1 Call	JAN26	12.0500	617
CAD Fri Week 4 Call	DEC25	7.2900	35	EUR Fri Week 4 Call	DEC25	11.8750	576
CAD Fri Week 4 Call	DEC25	7.3000	34	EUR Fri Week 4 Put	DEC25	11.6750	548
CAD Fri Week 4 Call	DEC25	7.3100	34				
CAD Fri Week 4 Put	DEC25	7.2600	34				

JPY Product	Month	OTC K	Volume	MXN Product	Month	OTC K	Volume
JPY Wed Week 4 Call	DEC25	15.38	495				
JPY Fri Week 3 Put	DEC25	15.56	303				
JPY Fri Week 1 Call	JAN26	15.56	283				
JPY Fri Week 1 Put	JAN26	15.56	250				
JPY Wed Week 5 Put	DEC25	15.63	250				

CHF Product	Month	OTC K	Volume
CHF Fri Week 4 Call	DEC25	0.7843	318
CHF Fri Week 4 Put	DEC25	0.7874	15