

Special Executive Report

S-7951R July 13, 2017

Enable Committed Cross (C-Cross) in Six (6) Volatility-Quoted Options on Foreign Exchange (FX) Futures Contracts on CME Globex

(This SER supersedes SER-7951 dated July 6, 2017 and is being issued to correct the Crossing Protocols Table to reflect that CME will only enable Committed Cross ("C-Cross") for FX VQO. No other changes have been made to the original SER.)

Effective Sunday, August 6, 2017 for trade date Monday, August 7, 2017, and pending all relevant Commodity Futures Trading Commission ("CFTC") regulatory review periods, Chicago Mercantile Exchange ("CME" or "Exchange") will amend the table located in the Interpretations & Special Notices Section of Chapter 5 (CME Rule 539.C. ("Crossing Protocols Table")) with respect to pre-execution communications for crossing protocols on volatility-quoted foreign exchange ("FX") options ("VQO") for trades executed on the CME Globex electronic trading platform for the FX VQO contracts (the "Contracts") listed below.

Contract Title	CME Rulebook Chapter	Commo Weekly	dity Code Monthly
Australian Dollar/US Dollar ("AUD/USD") Volatility-Quoted European-Style Options - 2 pm Fix	255A	VAA-VAE	VXA
Canadian Dollar/US Dollar ("CAD/USD") Volatility-Quoted European-Style Options - 2 pm Fix	252A	VCA-VCE	VXC
British Pound/US Dollar ("GBP/USD") Volatility-Quoted European-Style Options - 2 pm Fix	251A	VBA-VBE	VXB
Euro/US Dollar ("EUR/USD") Volatility-Quoted European-Style Options - 2 pm Fix	261A	VTA-VTE	VXT
Japanese Yen/US Dollar ("JPY/USD") Volatility-Quoted European-Style Options - 2 pm Fix	253A	VJA-VJE	VXJ
Swiss Franc/US Dollar ("CHF/USD") Volatility-Quoted European-Style Options - 2 pm Fix	254A	VSA-VSE	VXS

Specifically, CME will enable Committed Cross ("C-Cross") functionality for the Contracts on CME Globex. The C-Cross protocol will incorporate a better price match ("BPM") algorithm of 50 percent. In addition, the Exchange will eliminate the CME Globex Cross ("G-Cross") protocol from the Contracts. These amendments to the Contracts are consistent with the current crossing protocols for the premium-quoted options ("PQO") on these same currency pair futures on CME Globex.

Exhibit 1 summarizes these amendments in black-line format.

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Exhibit 1

Amendments to CME Rule 539.C. ("Crossing Protocols Table")

(Additions are underlined; deletions are struck-though.)

Legend						
✓	Permitted					
✓* Permitted, see Notes Section for details						
	Crossing Not Permitted, Method Not Available, BPM Allocation not					
	available or Product Subgroup Not Offered by Exchange					

Product Class DCM Product Subdroup	Product Class DCM	DOM	M Product Subgroup	Globex ("G") Cross Agency ('		'A") Cross	RFQ + RFC	("R") Cross	Committed ("C") Cross***				
Equities CME Commodify Index ✓ <th>DCM</th> <th>Futures</th> <th>Options</th> <th></th> <th></th> <th></th> <th></th> <th>Futu</th> <th>ıres</th> <th>Opt</th> <th>ions</th>		DCM		Futures	Options					Futu	ıres	Opt	ions
Agriculture Agriculture Agriculture CBOT CBOT NYMEX Grain/Oilseed (except EU Wheat) EU Wheat ✓ <	Agriculture	CME	ALL	✓	·				✓				
Agriculture Agriculture CBOT NYMEX EU Wheat Softs V </td <td>Equities</td> <td>CME</td> <td>Commodity Index</td> <td>✓</td> <td></td> <td></td> <td></td> <td></td> <td>✓</td> <td></td> <td></td> <td></td> <td></td>	Equities	CME	Commodity Index	✓					✓				
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Energy CBOT Biofuels	Agriculture	CBOT	EU Wheat	✓					✓				
Equities	Agriculture	NYMEX	Softs	✓		✓			✓				
Equities													
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Interest Rate	FX	CME	Volatility-Quoted Options		+							✓	<u>50%</u>
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Interest Rate				V								·	20%
Interest Rate CBOT Treasuries and Fed Funds ✓				√						√ .			
Metals NYMEX ALL ✓ ✓** ✓** ✓ Metals COMEX ALL ✓ ✓** ✓** ✓ Real Estate CME ALL ✓ ✓ ✓ ✓				✓						✓			
Metals COMEX ALL ✓ ✓** ✓** Real Estate CME ALL ✓ ✓ ✓	Interest Rate	CBOT	Treasuries and Fed Funds	✓						✓	0%	✓	20%
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Real Estate CDO1 ALL *									,				
	real Estate	CBOT	ALL	,									
Weather CME ALL ✓	Weather	CME	ALL	1					V				

Appendix: FX Currency Futures with BPM percentage of 40% Australian Dollar/Canadian Dollar (AUD/CAD) Cross Rate Futures

Australian Dollar/Japanese Yen (AUD/JPY) Cross Rate Futures Australian Dollar/New Zealand Dollar (AUD/NZD) Cross Rate Futures

Canadian Dollar/Japanese Yen (CAD/JPY) Cross Rate Futures Swiss Franc/Japanese Yen (CHF/JPY) Cross Rate Futures

Chinese Renminbi/Euro (RMB/EUR) Cross Rate Futures Chinese Renminbi/U.S. Dollar (RMB/USD) Futures

Czech Koruna/Euro (CZK/EUR) Cross Rate Futures

Czech Koruna/U.S. Dollar (CZK/USD) Futures Euro/Australian Dollar (EUR/AUD) Cross Rate Futures Euro/Canadian Dollar (EUR/CAD) Cross Rate Futures

Euro/Norwegian Krone (EUR/NOK) Cross Rate Futures

Euro/Swedish Krona (EUR/SEK) Cross Rate Futures

Euro/Turkish Lira (EUR/TRY) Cross Rate Futures

British Pound Sterling/Swiss Franc (GBP/CHF) Cross Rate Futures British Pound Sterling/Japanese Yen (GBP/JPY) Cross Rate Futures

Hungarian Forint/Euro (HUF/EUR) Cross Rate Futures
Hungarian Forint/U.S. Dollar (HUF/USD) Futures

Israeli Shekel/U.S. Dollar (ILS/USD) Futures

Indian Rupee/U.S. Dollar (INR/USD) Futures Korean Won/U.S. Dollar (KRW/USD) Futures Norwegian Krone/U.S. Dollar (NOK/USD) Futures

Polish Zloty/Euro (PLN/EUR) Cross Rate Futures

Polish Zloty/U.S. Dollar (PLN/USD) Futures Swedish Krona/U.S. Dollar (SEK/USD) Futures

- U.S. Dollar/Chilean Peso (USD/CLP) Futures
 U.S. Dollar/Offshore Chinese Renminbi (USD/RMB) Futures
- U.S. Dollar/Chinese Renminbi (USD/RMB or CNY) Futures with U.S. Dollar Banking U.S. Dollar/South African Rand (USD/ZAR) Futures
- U.S. Dollar/Turkish Lira (USD/TRY) Futures

^{*} RFQ + RFC Cross in CBOT Grain/Oilseed options (with the exception of EU Wheat options) permitted solely from 7:00 p.m. - 7:45 a.m. Central Time each trading day, including covered options which include one or more futures contracts.

^{**} Agency Cross available in select NYMEX and COMEX energy and metals contracts - see http://www.cmegroup.com/trading/energy/agency-cross-eligible-products-for-energy-and-metals.html

^{***}Number shown indicates the better price match (BPM) percentage