CME Group Fee Customer Awareness Team December 2015 Agenda

A. ADMINISTRATIVE ITEMS

Year End Fee Program Extensions and Expirations:

2015-2016 Year End Fee Program Updates

October 19, 2015 Announcement:

New 2016 CME Group Transaction Fee Changes – Summary

CME Europe Fee Program Update:

CME Europe is extending its Key Liquidity Provider Incentive Scheme for FX contracts for a
further six months through May 31, 2016. Details of the program can be found here:
http://www.cmegroup.com/europe/files/key-liquidity-provider-programme.pdf

Fee Schedules Last Updated:

- **CME** 11/16/2015
- **CBOT** 11/16/2015
- NYMEX/COMEX 12/21/2015
- **CMECE** 02/09/2015
- CMEEL http://www.cmegroup.com/europe/membership/trading-fees.html
- **DME** Published by DME at http://www.dubaimerc.com/en/Home/Content/exchange-fees

B. EXCHANGE FEE SYSTEM UPDATES – FUTURE RELEASES

File Changes: New Column Added to Daily Fee Files for Futures and Options Transactions Expected Release Date: Evening of Friday, December 18, 2015

NEW Field Added to Daily Fee Files on the FTP Server:

- Benefit: To further assist in the fee reconciliation process when Exchange Fees are
 differentiated by both the underlying account owner(s) and trader, the Exchange Fee
 System (EFS) will be enhancing the daily fee file formats to include the Exec Code field.
- New Layouts: Available here: <u>CBOT and NYMEX/COMEX</u> and <u>CME</u>.
- Location of New Field: End of file enables truncation if unable to ingest the new field.
- New Fields, also noted in Layouts:

COLUMN NAME	DESCRIPTION	EXAMPLE
EXEC-CODE	Specifies executor's membership	M = Member
	status/type when relevant.	O = Member Trading Own Account
		N = Non Member
		A = Any (default when executor's
		membership status is non-applicable)

- **Filenames:** As a reminder, the daily fee files have filenames as follows, where 'XXX' represents the clearing firm number:
 - FXXX.CBTDATA.FEES.DLYTRAD
 - FXXX.CMEDATA.FEES.DLYTRAD
 - FXXX.NYXDATA.FEES.DLYTRAD
- **Sample files:** Request basis; please contact the fee hotline at 312-648-5470 or efsadmin@cmegroup.com.

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Give-up Surcharge Modification: Intra-FCM Give-ups for CME, CBOT, NYMEX, COMEX Effective Date: January 1, 2016

Effective January 1, 2016, the Give-up Surcharge fee will no longer be charged for intra-FCM give-ups.

- Currently, the Give-up Surcharge is not applied when the executing firm and claiming firm are the same (i.e., the firm number is exactly the same on both sides of the transaction).
- This will be expanded, for all CME Group exchanges, to give-up transactions where the parent clearing firm of the executing firm is the same as the parent clearing firm of the claiming firm.
- Therefore, give-ups between entities under a single parent clearing firm will not be charged.

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REMINDER: Fee Type Modifications: All-In Fees for CME, CBOT, NYMEX, COMEX Expected Release Date: April 1, 2016

We will be presenting CME Group transactions fees as an **All-In 'Exchange Fee'** effective **April 1, 2016** across the product exchanges (CME, CBOT, NYMEX and COMEX), in order to provide a consistent format of one all-in 'Exchange Fee'. This is the first necessary step towards harmonization across our fee schedules.

NOTE: The All-In Exchange Fee will represent the 'addition' of the existing Clearing fees, Globex fees, Exchange fees, and Ex-pit Surcharges to obtain a total transaction fee. This will not impact the total fees applied. For example:

CME Fee Schedule Example of ALL-IN Fee Calculation

	CME Current State							
	Open Outcry	E	Electronic			Block		
				Total				Total
	Clearing Fee	Clearing Fee	GLOBEX Fee	Fee		Clearing Fee	Surcharge	Fee
Member	\$0.07	\$0.07	\$0.25	\$0.32		\$0.07	\$1.00	\$1.07
Non-Member	\$0.60	\$0.60	\$1.00	\$1.60		\$0.60	\$1.00	\$1.60
	CME Future State for ALL-IN Exchange Fee as of April 1, 2016							

	CME Future State for ALL-IN Exchange Fee as of April 1, 2016					
Open Outcry		Electronic	Block			
Member	\$0.07	\$0.32	\$1.07			
Non-Member	\$0.60	\$1.60	\$1.60			

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FEE TYPE MAPPINGS FOR ALL-IN FEE:

All-In Fee Data Mapping of FEE TYPES Product Exchange = CBOT

CBOT Fee Types Remain "As Is"

- Give-Up Surcharge
- Brokerage (106F BROKERAGE, 106F BROKERAGE IND, BROKERAGE)
- Facilitation Fee
- Fee Credits (where applicable)

CBOT Fee Types Migrate to "All-In"

- Clearing
- E/A Surcharge
- EFP Surcharge
- Exchange Fee
- Exchange Fee Non-Trade

CBOT Fee Types – New Fee Types for April 1st

- Position Adjustment
- Position Transfer

All-In Fee Data Mapping of FEE TYPES Product Exchange = CME

CME Fee Types Remain "As Is"

- Give-Up Surcharge
- Brokerage (106F BROKERAGE, 106D BROKERAGE, NEW BROKERAGE-106F, NEW BROKERAGE-OTHER)
- Facilitation Fee
- Fee Credits (where applicable)
- Position Adjustment
- Position Transfer

CME Fee Types Migrate to "All-In"

- Clearing
- Globex Fee
- E/A Surcharge
- EFP Surcharge
- Block Surcharge

NOTE: OTC IRS and CDS Fee Types will <u>not</u> be impacted. Also, ERIS Fees will remain "As Is".

All-In Fee Data Mapping of FEE TYPES Product Exchange = NYMEX/COMEX

NYMEX/COMEX Fee Types Remain "As Is"

- Give-Up Surcharge
- Lessee Surcharge
- Lessee Trading Fee
- E/A/D Notice*
- Exchange Fee Non-Trade*
- Fee Credits (where applicable)
- Facilitation Fee
- Position Adjustment
- Position Transfer

NYMEX/COMEX Fee Types Migrate to "All-In"

- Block Surcharge
- EFR Surcharge
- Cross Fee
- Exchange Fee CPC
- Exchange Fee GBX
- Exchange Fee PIT

^{*}For April 1: Non Trades will continue to remain separate fee types for NYMEX/COMEX

C. EXCHANGE FEE SYSTEM UPDATES – REMINDER OF PAST RELEASES

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File Changes: Four New Columns Added to Daily Fee Files for Futures and Options Transactions Release Date: Friday, October 30, 2015

REMINDER Fields Added to Daily Fee Files on the FTP Server:

• **Benefit:** To support the launch of <u>S&P 500 Annual & Quarterly Dividend futures</u>, as well as the extension of Basis Trade at Index Close (BTIC) functionality to additional E-mini Equity Futures products, the Exchange Fee System (EFS) enhanced the daily fee file formats to include the relevant fields for the recognition BTIC activity.

New Fields:

COLUMN NAME	DESCRIPTION	EXAMPLE	
TRADE-SUB-TYPE	This field further qualifies the	40 = TAS - Traded at Settlement	
	TRAN-TYPE-NAME.	43 = TAM - Traded at Marker	
		(Numerical representation)	
TRADE-SUB-TYPE-DESC	Specifies the description of the	TAS = Traded at Settlement (40)	
	TRADE-SUB-TYPE.	TAM = Traded at Marker (43)	
		(Alpha-Character representation)	
LISTED-PRODUCT-CODE	For a TAS or TAM trade, the	XYT	
	product code actually listed on		
	Globex or Clearport.		
MARKER-PRODUCT-CODE	For a TAS or TAM trade, the	1YT	
	synthetic product code that		
	contains the price used to		
	determine the actual trade price.		