

SPIKES¹

Simple and Complex Fees ⁷								
Origin	Simple/ Complex 6 Maker when trading contra to Origins Not Priority Customer	Simple/ Complex 6 Maker when trading contra to Priority Customer	Simple/ Complex 6 Taker when trading contra to Origins Not Priority Customer	Simple/ Complex 6 Taker when trading contra to Priority Customer	Simple/Opening	Combination ³⁴	Simple Large Trade Discount Threshold ⁵	Complex Large Trade Discount Threshold ⁵
Priority Customer	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0	0
Market Maker	\$0.00	\$0.10 ²	\$0.20 ²	\$0.30 ²	\$0.25	\$0.01	First 10,000 contracts	First 25,000 contracts
Non-MIAX® Market Maker	\$0.10	\$0.25	\$0.25	\$0.35	\$0.25	\$0.01	First 10,000 contracts	First 25,000 contracts
Broker Dealer	\$0.10	\$0.25	\$0.25	\$0.35	\$0.25	\$0.01	First 10,000 contracts	First 25,000 contracts
Firm Proprietary	\$0.00	\$0.10 ²	\$0.20 ²	\$0.30 ²	\$0.25	\$0.01	First 10,000 contracts	First 25,000 contracts
Public Customer that is Not a Priority Customer	\$0.10	\$0.25	\$0.25	\$0.35	\$0.25	\$0.01	First 10,000 contracts	First 25,000 contracts

¹ SPIKES is a "Proprietary Product." The term "Proprietary Product" means a class of options that is listed exclusive on the Exchange. See MIAX Rule 100.

² Taker fees for options with a premium price of \$0.10 or less will be charged \$0.05 per contract.

³ A "SPIKES Combination" is a purchase (sale) of a SPIKES call option and sale (purchase) of a SPIKES put option having the same expiration date and strike price.

⁴The SPIKES Combination portion of a SPIKES Combo Order will be charged at the Combination rate and other legs will be charged at the Complex rate. All fees are per contract per leg.

⁵ Tied to Single Order/Quote ID. For any single order/quote, no fee shall apply to the number of contracts executed above the Simple or Complex Large Trade Discount Threshold. This discount does not apply to Priority Customer orders, Maker orders, SPIKES Opening orders, and the Surcharge. The Complex Large Trade Discount does not apply to SPIKES Combination Orders.

⁶ For quotes/orders in a Complex Auction, Priority Customer Complex Orders will receive the Complex Maker rate. Origins that are not a Priority Customer will be charged the applicable Complex Taker rate.

⁷ An Index License Surcharge ("Surcharge") of \$0.075 will apply to any contract that is executed by an Origin except Priority Customer. The Surcharge applies per contract side per leg. The Surcharge will be waived for the "Waiver Period" which, for purposes of this Section 1)a)xi) of the Fee Schedule, means the period of time from the launch of trading of SPIKES options until such time that the Exchange submits a filing to terminate the Waiver Period. The Exchange will issue a Regulatory Circular announcing the end of the Waiver Period at least fifteen (15) days prior to the termination of the Waiver Period and effective date of such Surcharge.

Routing EEM Rebate Program

The Exchange will provide a (\$0.25) rebate per executed Priority Customer Origin SPIKES options contract to the EEM that routed the order. The following Priority Customer SPIKES options orders are eligible to participate in the Routing EEM Rebate Program: (a) Simple Orders of 250 contracts or less (including during the Opening Process); (b) for Complex Orders, the lesser of (1) orders of 250 strategies or less, or (2) orders for a total of 1,000 contracts or less; (c) PRIME Agency Orders of 250 contracts or less; and (d) for cPRIME Agency Orders, the lesser of (1) orders of 250 strategies or less, or (2) orders for a total of 1,000 contracts or less. The following Priority Customer SPIKES options orders are not eligible to participate in the Routing EEM Rebate Program: (a) PRIME contra-side orders; (b) cPRIME contra-side orders; and (c) for Combination Orders, (1) a SPIKES Combination Order, (2) Combination Orders as part of a larger strategy, and (3) Combination Orders that are part of a cPRIME order. The Exchange will also exclude from the Routing EEM Rebate Program orders that are broken up in order to qualify for the 250 contracts (strategies) size limit described above.

PRIME cPRIME Fees⁷

Origin	Initiating	Contra	Responder	Break-up	PRIME Large Trade Discount Threshold ⁸	cPRIME Large Trade Discount Threshold ⁹
Priority Customer	\$0.00	\$0.25	\$0.50	(\$0.15)	First 10,000 contracts	First 25,000 contracts
Market Maker	\$0.10	\$0.25	\$0.50	(\$0.15)	First 10,000 contracts	First 25,000 contracts
Non-MIAX Market Maker	\$0.10	\$0.25	\$0.50	(\$0.15)	First 10,000 contracts	First 25,000 contracts
Broker- Dealer	\$0.10	\$0.25	\$0.50	(\$0.15)	First 10,000 contracts	First 25,000 contracts
Firm Proprietary	\$0.10	\$0.25	\$0.50	(\$0.15)	First 10,000 contracts	First 25,000 contracts
Public Customer that is Not a Priority Customer	\$0.10	\$0.25	\$0.50	(\$0.15)	First 10,000 contracts	First 25,000 contracts

⁷ An Index License Surcharge ("Surcharge") of \$0.075 will apply to any contract that is executed by an Origin except Priority Customer. The Surcharge applies per contract side per leg. The Surcharge will be waived for the "Waiver Period" which, for purposes of this Section 1)a)xi) of the Fee Schedule, means the period of time from the launch of trading of SPIKES options until such time that the Exchange submits a filing to terminate the Waiver Period. The Exchange will issue a Regulatory Circular announcing the end of the Waiver Period at least fifteen (15) days prior to the termination of the Waiver Period and effective date of such Surcharge.

⁸ The transaction fee for SPIKES PRIME will be capped at 10,000 contracts from a single order, for the Agency Side and Contra Side independently. Contracts greater than the threshold will not be charged the transaction fee but will continue to be charged the Surcharge. Responder fees and Break-up Credits will not be capped.

⁹ The transaction fee for SPIKES cPRIME will be capped at 25,000 contracts that are traded per strategy from a single order, for the Agency Side and for the Contra Side independently. Contracts greater than the threshold will not be charged the transaction fee but will continue to be charged the Surcharge. Responder fees and Break-up Credits will not be capped. The cPRIME Large Trade Discount does not apply to SPIKES Combination Orders.

SPIKES Options: Rate Card

For SPIKES in PRIME, MIAX will assess the Responder to PRIME Auction Fee to: (i) a PRIME AOC Response that executes against a PRIME Order, and (ii) a PRIME Participating Quote or Order that executes against a PRIME Order. MIAX will apply the PRIME Break-up credit to the EEM that submitted the PRIME Order for agency contracts that are submitted to the PRIME Auction that trade with a PRIME AOC Response or a PRIME Participating Quote or Order that trades with the PRIME Order.

For SPIKES in cPRIME, all fees and credits are per contract per leg for Complex and Combination volume. Further, MIAX will assess the Responder to cPRIME Auction Fee to: (i) a cPRIME AOC Response that executes against a cPRIME Order, and (ii) a cPRIME Participating Quote or Order that executes against a cPRIME Order. MIAX will apply the cPRIME Break-up credit to the EEM that submitted the cPRIME Order for agency contracts that are submitted to the cPRIME Auction that trade with a cPRIME AOC Response or a cPRIME Participating Quote or Order that trades with the cPRIME Order.

Combinations in cPRIME					
Origin	Initiating	Contra	Responder	Break-up	
Priority Customer	\$0.00	\$0.01	\$0.01	(\$0.01)	
Market Maker	\$0.01	\$0.01	\$0.01	(\$0.01)	
Non-MIAX Market Maker	\$0.01	\$0.01	\$0.01	(\$0.01)	
Broker Dealer	\$0.01	\$0.01	\$0.01	(\$0.01)	
Firm Proprietary \$0.01		\$0.01	\$0.01	(\$0.01)	
Public Customer that is Not a \$0.01 Priority Customer		\$0.01	\$0.01	(\$0.01)	

SPIKES Settlement Day: SPY Options Opening Auction Fees			
Origin	SPY Options Orders ¹⁰		
Priority Customer	\$0.00		
Market Maker	\$0.03		
Non-MIAX Market Maker	\$0.06		
Broker-Dealer	\$0.06		
Firm Proprietary	\$0.03		
Public Customer that is Not a Priority Customer	\$0.06		

Market Maker Incentives: MIAX has waived certain non-transaction fees applicable to Market Makers that trade solely in Proprietary Products (including options on the SPIKES Index) until September 30, 2022. This includes Membership Application Fees, monthly Market Maker Trading Permit Fees, Member Application Programming Interface ("API") Testing and Certification Fees, and monthly MEI Port Fees, as defined below. Please see MIAX Options Market Maker Incentive Program and Fee Schedule for details.

DISCLAIMER

The SPIKES Rate Card provides a summary of the SPIKES transaction charges assessed by MIAX as of the publication date. The complete, official, and current MIAX Fee Schedule is available at www.miaxglobal.com/markets/us-options/miax-options/fees. In the event of any conflict between the SPIKES Rate Card and the MIAX Fee Schedule, the charges set forth in the MIAX Fee Schedule prevail.

¹⁰These fees will be charged to each side of all trades occurring in the SPY opening in the expiration month used to determine SPIKES settlement on settlement day only; in lieu of any other fees in the Fee Schedule.



For more information about SPIKES Options & SPIKES Futures contact Sales at:

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