MIAX PEARL OPTIONS EXCHANGE



HIGHLIGHT OF AUGUST 1, 2021 FEE CHANGES

(Changes Highlighted Below)

2) Regulatory Fees

b) Options Regulatory Fee

The per-contract Options Regulatory Fee ("ORF") is assessed by MIAX Pearl to each MIAX Pearl Member for all options transactions, including Mini Options, cleared or ultimately cleared by the Member that are cleared by OCC in the "customer" range, regardless of the exchange on which the transaction occurs. The ORF is not assessed on outbound linkage trades. The ORF is collected by OCC on behalf of MIAX Pearl from either (1) a Member that was the ultimate clearing firm for the transaction or (2) a non-Member that was the ultimate clearing firm where a Member was the executing clearing firm for the transaction. The Exchange uses reports from OCC to determine the identity of the executing clearing firm and ultimate clearing firm. The Exchange may only increase or decrease the ORF semi-annually, and any such fee change will be effective on the first business day of February or August. The Exchange will notify participants via a Regulatory Circular of any change in the amount of the fee at least 30 calendar days prior to the effective date of the change.

| Options Regulatory Fee (ORF) | Per Executed Contract side |
|---------------------------------|-----------------------------------|
| All Classes | <mark>\$0.0028</mark> \$0.0018 |

5) System Connectivity Fees

a) Monthly Member Network Connectivity Fee

| Member Network Connectivity Per Month | Primary/ Secondary Facility 1 Gigabit Per Connection | Disaster Recovery Facility 1 Gigabit Per Connection | Disaster Recovery Facility 10 Gigabit Per Connection | Primary/ Secondary Facility 10 Gigabit ULL Per Connection |
|--|--|---|--|---|
| | \$1,400.00 | \$550.00 | \$2,750.00 | <mark>\$10,000.00</mark> 1st and 2nd = \$9,000.00 each 3rd and 4th = \$11,000.00 each |
| Individual Firm | | | | 5th or more = \$13,000.00 each |

Monthly Member Network Connectivity fees for connectivity with the Primary/Secondary Facility will be assessed in any month the Member is credentialed to use any of the MIAX Pearl APIs or Market Data feeds in the production environment and will be pro-rated when a Member makes a change to the connectivity (by adding or deleting connections) with such pro-rated fees based on the number of trading days that the Member has been credentialed to utilize any of the MIAX Pearl APIs or Market Data feeds in the production environment through such connection, divided by the total number of trading days in such month multiplied by the applicable monthly rate. Monthly Member Network Connectivity fees for connectivity with the Disaster Recovery Facility will be assessed in each month during which the Member has established connectivity with the Disaster Recovery Facility.

Members utilizing the MENI to connect to the trading platforms, market data systems, test systems, and disaster recovery facilities of the Exchange and MIAX via a single, shared connection will only be assessed one Monthly Member Network Connectivity Fee per connection, regardless of the trading platforms, market data systems, test systems, and disaster recovery facilities accessed via such connection.

b) Monthly Non-Member Network Connectivity Fee

| Non-Member Network Connectivity Per Month | Primary/ Secondary Facility 1 Gigabit Per Connection | Disaster Recovery Facility 1 Gigabit Per Connection | Disaster Recovery Facility 10 Gigabit Per Connection | Primary/ Secondary Facility 10 Gigabit ULL Per Connection |
|--|--|---|--|---|
| Service Bureau/ Extranet Provider and other non- Members | \$1,400.00 | \$550.00 | \$2,750.00 | <mark>\$10,000.00</mark> 1st and 2nd = \$9,000.00 each 3rd and 4th = \$11,000.00 each 5th or more = \$13,000.00 each |

Monthly Non-Member Network Connectivity fees for connectivity with the Primary/Secondary Facility will be assessed in each month the Non-Member has been credentialed to use any of the MIAX Pearl APIs or Market Data feeds via the network connection in the production environment and will be pro-rated when a Non-Member makes a change to the connectivity (by adding or deleting connections) with such pro-rated fees based on the number of trading days that the Non-Member has been credentialed to utilize any one of the two MIAX Exchanges' APIs or Market Data feeds in the production environment through such connection, divided by the total number of trading days in such month multiplied by the applicable monthly rate. Monthly Non-Member Network Connectivity fees for connectivity with the Disaster Recovery Facility will be assessed in each month during which the Non-Member has established connectivity with the Disaster Recovery Facility with the Disaster Recovery Facility.

Non-Members utilizing the MENI to connect to the trading platforms, market data systems, test systems, and disaster recovery facilities of the Exchange and MIAX via a single, shared connection will only be assessed one Monthly Non-Member Network Connectivity Fee per connection, regardless of the trading platforms, market data systems, test systems, and disaster recovery facilities accessed via such connection.