Virtu Americas LLC - Held NMS Stocks and Options Order Routing Public Report

Generated on Fri Oct 28 2022 12:20:08 GMT-0400 (Eastern Daylight Time)

3rd Quarter, 2022

July 2022

S&P 500 Stocks

Summary

| Non-Directed Orders as % of All Orders | Market Orders as % of Non-Directed Orders | Marketable Limit Orders as % of Non- Directed Orders | Non-Marketable Limit Orders as % of Non- Directed Orders | Other Orders as % of Non-Directed Orders |
|---|--|--|--|---|
| 100.00 | 55.74 | 26.78 | 6.51 | 10.98 |

Venues

| Venue - Non- directed Order Flow | Non- Directed Orders (%) | Market Orders (%) | Marketable Limit Orders (%) | Non- Marketable Limit Orders (%) | Other Orders (%) | Net Payment Paid/Received for Market Orders(USD) | Net Payment Paid/ Received for Market Orders(cents per hundred shares) | Net Payment Paid/ Received for Marketable Limit Orders(USD) | Net Payment Paid/ Received for Marketable Limit Orders(cents per hundred shares) | Net Payment Paid/ Received for Non- Marketable Limit Orders(USD) | Net Payment Paid/ Received for Non- Marketable Limit Orders(cents per hundred shares) | Net Payment Paid/Received for Other Orders(USD) | Net Payment Paid/ Received for Other Orders(cents per hundred shares) |
|---|--------------------------------|-------------------------|-----------------------------------|---|------------------------|---|---|--|--|---|---|--|--|
| Virtu Americas, LLC | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 0.00 | 0.0000 | 0.00 | 0.0000 | 0.00 | 0.0000 | 0.00 | 0.0000 |

Material Aspects:

Virtu Americas, LLC:

Virtu Americas LLC ("VAL" or "the Firm") in accordance with Securities and Exchange Commission Rule 606(a) (the "Rule") is publishing statistical information about its routing practices for held non-directed orders received from customers (as defined in the "Rule") in S&P 500 and Non-S&P 500 national market system securities.

VAL acts as a market center in S&P 500 and Non-S&P 500 national market system securities and identifies itself as the execution venue on riskless principal executions pursuant to SEC guidance.

VAL operates Virtu Matchlt, an alternative trading system, and its affiliate, Virtu ITG LLC, prior to June 1, 2020, operated POSIT, an alternative trading system and may route orders to each of these venues.

VAL routes orders to market centers, including national securities exchanges, alternative trading systems, electronic communications networks, and broker-dealers that may offer credits for orders that provide liquidity from) their books and assess fees for orders that take liquidity from (add liquidity to) their books. In some cases, the credits offered by a market center may exceed the charges assessed, such that a market center may make a payment to VAL in relation to orders directed to such market center. VAL may also receive incremental pricing benefits from market centers based upon the aggregate trading volume generated by the Firm (including trading volume not associated with client orders).

"Other Orders" include market opening and closing orders, orders submitted with stop prices, all- or-none orders and orders that must be executed at prices above the national best bid (such as non-exempt short sale orders).

As of June 1, 2020 VAL has become the operator of POSIT.

July 2022

Non-S&P 500 Stocks

Summary

| Non-Directed Orders as % of All Orders | Market Orders as % of Non-Directed Orders | Marketable Limit Orders as % of Non- Directed Orders | Non-Marketable Limit Orders as % of Non- Directed Orders | Other Orders as % of Non-Directed Orders |
|---|--|--|--|---|
| 100.00 | 59.48 | 18.74 | 3.05 | 18.74 |

Venues

| Venue - Non- directed Order Flow | Non- Directed Orders (%) | Market Orders (%) | Marketable Limit Orders (%) | Non- Marketable Limit Orders (%) | Other Orders (%) | Net Payment Paid/Received for Market Orders(USD) | Net Payment Paid/ Received for Market Orders(cents per hundred shares) | Net Payment Paid/ Received for Marketable Limit Orders(USD) | Net Payment Paid/ Received for Marketable Limit Orders(cents per hundred shares) | Net Payment Paid/ Received for Non- Marketable Limit Orders(USD) | Net Payment Paid/ Received for Non- Marketable Limit Orders(cents per hundred shares) | Net Payment Paid/Received for Other Orders(USD) | Net Payment Paid/ Received for Other Orders(cents per hundred shares) |
|---|--------------------------------|-------------------------|-----------------------------------|---|------------------------|---|---|--|--|---|---|--|--|
| Virtu Americas, LLC | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 0.00 | 0.0000 | 0.00 | 0.0000 | 0.00 | 0.0000 | 0.00 | 0.0000 |

Material Aspects:

Virtu Americas, LLC:

Virtu Americas LLC ("VAL" or "the Firm") in accordance with Securities and Exchange Commission Rule 606(a) (the "Rule") is publishing statistical information about its routing practices for held non-directed orders received from customers (as defined in the "Rule") in S&P 500 and Non-S&P 500 national market system securities.

VAL acts as a market center in S&P 500 and Non-S&P 500 national market system securities and identifies itself as the execution venue on riskless principal executions pursuant to SEC guidance.

VAL operates Virtu Matchlt, an alternative trading system, and its affiliate, Virtu ITG LLC, prior to June 1, 2020, operated POSIT, an alternative trading system and may route orders to each of these venues.

VAL routes orders to market centers, including national securities exchanges, alternative trading systems, electronic communications networks, and broker-dealers that may offer credits for orders that provide liquidity from) their books and assess fees for orders that take liquidity from (add liquidity to) their books. In some cases, the credits offered by a market center may exceed the charges assessed, such that a market center may make a payment to VAL in relation to orders directed to such market center. VAL may also receive incremental pricing benefits from market centers based upon the aggregate trading volume generated by the Firm (including trading volume not associated with client orders).

"Other Orders" include market opening and closing orders, orders submitted with stop prices, all- or-none orders and orders that must be executed at prices above the national best bid (such as non-exempt short sale orders).

As of June 1, 2020 VAL has become the operator of POSIT.

July 2022

Options

Summary

| Non-Directed Orders as % of All Orders | Market Orders as % of Non-Directed Orders | Marketable Limit Orders as % of Non- Directed Orders | Non-Marketable Limit Orders as % of Non- Directed Orders | Other Orders as % of Non-Directed Orders |
|---|--|--|--|---|
| - | - | - | - | - |

Venues

| Venue - Non- directed Order Flow | Directed Or | | Marketable Limit Orders (%) | Non- Marketable Limit Orders (%) | Other Orders (%) | Net Payment Paid/Received for Market Orders(USD) | Net Payment Paid/ Received for Market Orders(cents per hundred shares) | Net Payment Paid/ Received for Marketable Limit Orders(USD) | Net Payment Paid/ Received for Marketable Limit Orders(cents per hundred shares) | Net Payment Paid/ Received for Non- Marketable Limit Orders(USD) | Net Payment Paid/ Received for Non- Marketable Limit Orders(cents per hundred shares) | Net Payment Paid/Received for Other Orders(USD) | Net Payment Paid/ Received for Other Orders(cents per hundred shares) |
|--|-------------|--|-----------------------------------|---|------------------------|---|---|--|--|---|---|--|--|
|--|-------------|--|-----------------------------------|---|------------------------|---|---|--|--|---|---|--|--|

August 2022

S&P 500 Stocks

Summary

| Non-Directed Orders as % of All Orders | Market Orders as % of Non-Directed Orders | Marketable Limit Orders as % of Non- Directed Orders | Non-Marketable Limit Orders as % of Non- Directed Orders | Other Orders as % of Non-Directed Orders |
|---|--|--|--|---|
| 100.00 | 96.09 | 3.17 | 0.56 | 0.17 |

Venues

| Venue - Non- directed Order Flow | Non- Directed Orders (%) | Market Orders (%) | Marketable Limit Orders (%) | Non- Marketable Limit Orders (%) | Other Orders (%) | Net Payment Paid/Received for Market Orders(USD) | Net Payment Paid/ Received for Market Orders(cents per hundred shares) | Net Payment Paid/ Received for Marketable Limit Orders(USD) | Net Payment Paid/ Received for Marketable Limit Orders(cents per hundred shares) | Net Payment Paid/ Received for Non- Marketable Limit Orders(USD) | Net Payment Paid/ Received for Non- Marketable Limit Orders(cents per hundred shares) | Net Payment Paid/Received for Other Orders(USD) | Net Payment Paid/ Received for Other Orders(cents per hundred shares) |
|---|--------------------------------|-------------------------|-----------------------------------|---|------------------------|---|---|--|--|---|---|--|--|
| Virtu Americas, LLC | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 0.00 | 0.0000 | 0.00 | 0.0000 | 0.00 | 0.0000 | 0.00 | 0.0000 |

Material Aspects:

Virtu Americas, LLC:

Virtu Americas LLC ("VAL" or "the Firm") in accordance with Securities and Exchange Commission Rule 606(a) (the "Rule") is publishing statistical information about its routing practices for held non-directed orders received from customers (as defined in the "Rule") in S&P 500 and Non-S&P 500 national market system securities.

VAL acts as a market center in S&P 500 and Non-S&P 500 national market system securities and identifies itself as the execution venue on riskless principal executions pursuant to SEC guidance. VAL operates Virtu Matchlt, an alternative trading system, and its affiliate, Virtu ITG LLC, prior to June 1, 2020, operated POSIT, an alternative trading system and may route orders to each of these venues.

VAL routes orders to market centers, including national securities exchanges, alternative trading systems, electronic communications networks, and broker-dealers that may offer credits for orders that provide liquidity to (remove liquidity from) their books and assess fees for orders that take liquidity from (add liquidity to) their books. In some cases, the credits offered by a market center may exceed the charges assessed, such that a market center may make a payment to VAL in relation to orders directed to such market center. VAL may also receive incremental pricing benefits from market centers based upon the aggregate trading volume generated by the Firm (including trading volume not associated with client orders).

"Other Orders" include market opening and closing orders, orders submitted with stop prices, all- or-none orders and orders that must be executed at prices above the national best bid (such as non-exempt short sale orders).

As of June 1, 2020 VAL has become the operator of POSIT.

August 2022

Non-S&P 500 Stocks

Summary

| Non-Directed Orders as % of All Orders | Market Orders as % of Non-Directed Orders | Marketable Limit Orders as % of Non- Directed Orders | Non-Marketable Limit Orders as % of Non- Directed Orders | Other Orders as % of Non-Directed Orders |
|---|--|--|--|---|
| 100.00 | 78.15 | 2.43 | 1.02 | 18.40 |

Venues

| Venue - Non- directed Order Flow | Directed Ord Orders (%) (1 | arket rders (%) Marketable Limit Orders (%) | Non- Marketable Limit Orders (%) | Other Orders (%) | Net Payment Paid/Received for Market Orders(USD) | Net Payment Paid/ Received for Market Orders(cents per hundred shares) | Net Payment Paid/ Received for Marketable Limit Orders(USD) | Net Payment Paid/ Received for Marketable Limit Orders(cents per hundred shares) | Net Payment Paid/ Received for Non- Marketable Limit Orders(USD) | Net Payment Paid/ Received for Non- Marketable Limit Orders(cents per hundred shares) | Net Payment Paid/Received for Other Orders(USD) | Net Payment Paid/ Received for Other Orders(cents per hundred shares) | |
|---|-------------------------------|---|---|------------------------|---|---|--|--|---|---|--|--|--|
|---|-------------------------------|---|---|------------------------|---|---|--|--|---|---|--|--|--|

| Venue - Non- directed Order Flow | Non- Directed Orders (%) | Market Orders (%) | Marketable Limit Orders (%) | Non- Marketable Limit Orders (%) | Other Orders (%) | Net Payment Paid/Received for Market Orders(USD) | Net Payment Paid/ Received for Market Orders(cents per hundred shares) | Net Payment Paid/ Received for Marketable Limit Orders(USD) | Net Payment Paid/ Received for Marketable Limit Orders(cents per hundred shares) | Net Payment Paid/ Received for Non- Marketable Limit Orders(USD) | Net Payment Paid/ Received for Non- Marketable Limit Orders(cents per hundred shares) | Net Payment Paid/Received for Other Orders(USD) | Net Payment Paid/ Received for Other Orders(cents per hundred shares) |
|---|--------------------------------|-------------------------|-----------------------------------|---|------------------------|---|---|--|--|---|---|--|--|
| Virtu Americas, LLC | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 0.00 | 0.0000 | 0.00 | 0.0000 | 0.00 | 0.0000 | 0.00 | 0.0000 |

Material Aspects:

Virtu Americas, LLC:

Virtu Americas LLC ("VAL" or "the Firm") in accordance with Securities and Exchange Commission Rule 606(a) (the "Rule") is publishing statistical information about its routing practices for held non-directed orders received from customers (as defined in the "Rule") in S&P 500 and Non-S&P 500 national market system securities.

VAL acts as a market center in S&P 500 and Non-S&P 500 national market system securities and identifies itself as the execution venue on riskless principal executions pursuant to SEC guidance.

VAL operates Virtu Matchlt, an alternative trading system, and its affiliate, Virtu ITG LLC, prior to June 1, 2020, operated POSIT, an alternative trading system and may route orders to each of these venues.

VAL routes orders to market centers, including national securities exchanges, alternative trading systems, electronic communications networks, and broker-dealers that may offer credits for orders that provide liquidity from) their books and assess fees for orders that take liquidity from (add liquidity to) their books. In some cases, the credits offered by a market center may exceed the charges assessed, such that a market center may make a payment to VAL in relation to orders directed to such market center. VAL may also receive incremental pricing benefits from market centers based upon the aggregate trading volume generated by the Firm (including trading volume not associated with client orders).

"Other Orders" include market opening and closing orders, orders submitted with stop prices, all- or-none orders and orders that must be executed at prices above the national best bid (such as non-exempt short sale orders).

As of June 1, 2020 VAL has become the operator of POSIT.

August 2022

Options

Summary

| Non-Directed Orders as % of All Orders | Market Orders as % of Non-Directed Orders | Marketable Limit Orders as % of Non- Directed Orders | Non-Marketable Limit Orders as % of Non- Directed Orders | Other Orders as % of Non-Directed Orders |
|---|--|--|--|---|
| - | - | - | - | - |

Venues

| Venue - Non- directed Order Flow | Non- Directed Orders (%) | Market Orders (%) | Marketable Limit Orders (%) | Non- Marketable Limit Orders (%) | Other Orders (%) | Net Payment Paid/Received for Market Orders(USD) | Net Payment Paid/ Received for Market Orders(cents per hundred shares) | Net Payment Paid/ Received for Marketable Limit Orders(USD) | Net Payment Paid/ Received for Marketable Limit Orders(cents per hundred shares) | Net Payment Paid/ Received for Non- Marketable Limit Orders(USD) | Net Payment Paid/ Received for Non- Marketable Limit Orders(cents per hundred shares) | Net Payment Paid/Received for Other Orders(USD) | Net Payment Paid/ Received for Other Orders(cents per hundred shares) |
|--|--------------------------------|-------------------------|-----------------------------------|---|------------------------|---|---|--|--|---|---|--|--|
|--|--------------------------------|-------------------------|-----------------------------------|---|------------------------|---|---|--|--|---|---|--|--|

September 2022

S&P 500 Stocks

Summary

| as % of All Orders Non-Directed Orders Orders as % of Non-Orders as % of Non-Directed Orders Directed Orders |
|--|
|--|

| Non-Directed Orders as % of All Orders | Market Orders as % of Non-Directed Orders | Marketable Limit Orders as % of Non- Directed Orders | Non-Marketable Limit Orders as % of Non- Directed Orders | Other Orders as % of Non-Directed Orders |
|---|--|--|--|---|
| 100.00 | 99.19 | 0.56 | 0.23 | 0.02 |

Venues

| Venue - Non- directed Order Flow | Non- Directed Orders (%) | Market Orders (%) | Marketable Limit Orders (%) | Non- Marketable Limit Orders (%) | Other Orders (%) | Net Payment Paid/Received for Market Orders(USD) | Net Payment Paid/ Received for Market Orders(cents per hundred shares) | Net Payment Paid/ Received for Marketable Limit Orders(USD) | Net Payment Paid/ Received for Marketable Limit Orders(cents per hundred shares) | Net Payment Paid/ Received for Non- Marketable Limit Orders(USD) | Net Payment Paid/ Received for Non- Marketable Limit Orders(cents per hundred shares) | Net Payment Paid/Received for Other Orders(USD) | Net Payment Paid/ Received for Other Orders(cents per hundred shares) |
|---|--------------------------------|-------------------------|-----------------------------------|---|------------------------|---|---|--|--|---|---|--|--|
| Virtu Americas, LLC | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 0.00 | 0.0000 | 0.00 | 0.0000 | 0.00 | 0.0000 | 0.00 | 0.0000 |

Material Aspects:

Virtu Americas, LLC:

Virtu Americas LLC ("VAL" or "the Firm") in accordance with Securities and Exchange Commission Rule 606(a) (the "Rule") is publishing statistical information about its routing practices for held non-directed orders received from customers (as defined in the "Rule") in S&P 500 and Non-S&P 500 national market system securities.

VAL acts as a market center in S&P 500 and Non-S&P 500 national market system securities and identifies itself as the execution venue on riskless principal executions pursuant to SEC guidance.

VAL operates Virtu Matchlt, an alternative trading system, and its affiliate, Virtu ITG LLC, prior to June 1, 2020, operated POSIT, an alternative trading system and may route orders to each of these venues.

VAL routes orders to market centers, including national securities exchanges, alternative trading systems, electronic communications networks, and broker-dealers that may offer credits for orders that provide liquidity from) their books and assess fees for orders that take liquidity from (add liquidity to) their books. In some cases, the credits offered by a market center may exceed the charges assessed, such that a market center may make a payment to VAL in relation to orders directed to such market center. VAL may also receive incremental pricing benefits from market centers based upon the aggregate trading volume generated by the Firm (including trading volume not associated with client orders).

"Other Orders" include market opening and closing orders, orders submitted with stop prices, all- or-none orders and orders that must be executed at prices above the national best bid (such as non-exempt short sale orders).

As of June 1, 2020 VAL has become the operator of POSIT.

September 2022

Non-S&P 500 Stocks

Summary

| Non-Directed Orders as % of All Orders | Market Orders as % of Non-Directed Orders | Marketable Limit Orders as % of Non- Directed Orders | Non-Marketable Limit Orders as % of Non- Directed Orders | Other Orders as % of Non-Directed Orders |
|---|--|--|--|---|
| 100.00 | 87.35 | 0.75 | 0.45 | 11.44 |

Venues

| Venue - Non- directed Order Flow | Non- Directed Orders (%) | Market Orders (%) | Marketable Limit Orders (%) | Non- Marketable Limit Orders (%) | Other Orders (%) | Net Payment Paid/Received for Market Orders(USD) | Net Payment Paid/ Received for Market Orders(cents per hundred shares) | Net Payment Paid/ Received for Marketable Limit Orders(USD) | Net Payment Paid/ Received for Marketable Limit Orders(cents per hundred shares) | Net Payment Paid/ Received for Non- Marketable Limit Orders(USD) | Net Payment Paid/ Received for Non- Marketable Limit Orders(cents per hundred shares) | Net Payment Paid/Received for Other Orders(USD) | Net Payment Paid/ Received for Other Orders(cents per hundred shares) |
|---|--------------------------------|-------------------------|-----------------------------------|---|------------------------|---|---|--|--|---|---|--|--|
| Virtu Americas, LLC | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 0.00 | 0.0000 | 0.00 | 0.0000 | 0.00 | 0.0000 | 0.00 | 0.0000 |

Virtu Americas, LLC:

Virtu Americas LLC ("VAL" or "the Firm") in accordance with Securities and Exchange Commission Rule 606(a) (the "Rule") is publishing statistical information about its routing practices for held non-directed orders received from customers (as defined in the "Rule") in S&P 500 and Non-S&P 500 national market system securities.

VAL acts as a market center in S&P 500 and Non-S&P 500 national market system securities and identifies itself as the execution venue on riskless principal executions pursuant to SEC guidance.

VAL operates Virtu Matchlt, an alternative trading system, and its affiliate, Virtu ITG LLC, prior to June 1, 2020, operated POSIT, an alternative trading system and may route orders to each of these venues.

VAL routes orders to market centers, including national securities exchanges, alternative trading systems, electronic communications networks, and broker-dealers that may offer credits for orders that provide liquidity from) their books and assess fees for orders that take liquidity from (add liquidity to) their books. In some cases, the credits offered by a market center may exceed the charges assessed, such that a market center may make a payment to VAL in relation to orders directed to such market center. VAL may also receive incremental pricing benefits from market centers based upon the aggregate trading volume generated by the Firm (including trading volume not associated with client orders).

"Other Orders" include market opening and closing orders, orders submitted with stop prices, all- or-none orders and orders that must be executed at prices above the national best bid (such as non-exempt short sale orders).

As of June 1, 2020 VAL has become the operator of POSIT.

September 2022

Options

Summary

| Non-Directed Orders as % of All Orders | Market Orders as % of Non-Directed Orders | Marketable Limit Orders as % of Non- Directed Orders | Non-Marketable Limit Orders as % of Non- Directed Orders | Other Orders as % of Non-Directed Orders |
|---|--|--|--|---|
| - | - | - | - | - |

Venues

| Venue - Non- directed Order Flow | Non- Directed Orders (%) | Market Orders (%) | Marketable Limit Orders (%) | Non- Marketable Limit Orders (%) | Other Orders (%) | Net Payment Paid/Received for Market Orders(USD) | Net Payment Paid/ Received for Market Orders(cents per hundred shares) | Net Payment Paid/ Received for Marketable Limit Orders(USD) | Net Payment Paid/ Received for Marketable Limit Orders(cents per hundred shares) | Net Payment Paid/ Received for Non- Marketable Limit Orders(USD) | Net Payment Paid/ Received for Non- Marketable Limit Orders(cents per hundred shares) | Net Payment Paid/Received for Other Orders(USD) | Net Payment Paid/ Received for Other Orders(cents per hundred shares) |
|--|--------------------------------|-------------------------|-----------------------------------|---|------------------------|---|---|--|--|---|---|--|--|
|--|--------------------------------|-------------------------|-----------------------------------|---|------------------------|---|---|--|--|---|---|--|--|