CANT - Held NMS Stocks and Options Order Routing Public Report

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2nd Quarter, 2024

April 2024

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
0.00	0.00	0.00	0.00	0.00

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	Net Payment Paid/Received for Marketable Limit	Net Payment Paid/ Received for Marketable Limit Orders(cents per	Net Payment Paid/Received for Non- Marketable Limit	Net Payment Paid/ Received for Non- Marketable Limit Orders(cents per	Net Payment Paid/Received for Other Orders(USD)	Net Payment Paid/Received for Other Orders(cents per
	(%)			(%)		Olders(OSD)	hundred shares)	Orders(USD)	hundred shares)	Orders(USD)	hundred shares)	Orders(OSD)	hundred shares)

Material Aspects:

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April 2024

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
0.00	0.00	0.00	0.00	0.00

Venues

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	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	Net Payment Paid/Received for Market	Net Payment Paid/Received for Marketable	Net Payment Paid/ Received for Marketable Limit	Net Payment Paid/Received for Non-	Net Payment Paid/ Received for Non- Marketable Limit	Net Payment Paid/Received for Other	Net Payment Paid/Received for Other
		(%)			(%)		Orders(USD)	Orders(cents per hundred shares)	Limit Orders(USD)	Orders(cents per hundred shares)	Marketable Limit Orders(USD)	Orders(cents per hundred shares)	Orders(USD)	Orders(cents per hundred shares)

Material Aspects:

April 2024

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
ĺ	100.00	0.00	0.00	0.00	100.00

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)
Nasdaq ISE (XISX)	12.44	0.00	0.00	0.00	12.44	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-2,314.9100	-11.6785
MIAX Pearl, LLC (MPRL)	10.93	0.00	0.00	0.00	10.93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-1,120.2100	-1.1039
NYSE American (AMEX)	10.44	0.00	0.00	0.00	10.44	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-514.5600	-1.0113
C2 Options Exchange, Inc. (C2OX)	9.95	0.00	0.00	0.00	9.95	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-442.6300	-0.5979
Miami Intl Exchange (XMIO)	8.71	0.00	0.00	0.00	8.71	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-228.8900	-0.4114
NYSE Arca (ARCA)	7.37	0.00	0.00	0.00	7.37	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-785.0500	-0.9307
Nasdaq OMX PHLX (PHLX)	5.78	0.00	0.00	0.00	5.78	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-1,003.4000	-3.3258
CBOE Exchange (XCBO)	5.38	0.00	0.00	0.00	5.38	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-2,167.1050	-58.9849
Cboe BZX Exchange (BATS)	4.98	0.00	0.00	0.00	4.98	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	209.8200	0.5054
Boston Options (BOX1)	4.53	0.00	0.00	0.00	4.53	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-58.2500	-0.1685
MIAX Emerald, LLC. (EMLD)	3.55	0.00	0.00	0.00	3.55	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	96.1300	0.7595
CBOE EDGX (EDGX)	2.62	0.00	0.00	0.00	2.62	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-73.4600	-0.4131
MEMX Execution Services (MEMX)	2.44	0.00	0.00	0.00	2.44	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	117.9800	0.4332
NASDAQ (NASD)	1.87	0.00	0.00	0.00	1.87	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-53.3400	-0.2834

Material Aspects:

Nasdaq ISE (XISX):

Cantor Fitzgerald ("CF&Co.") routes option orders to Wolverine Execution Services (WEX) and Dash Financial Technologies (DASH) for agency execution and is charged transaction based compensation. All orders sent to WEX and DASH are routed to US listed options exchanges for execution. WEX and DASH crading of the passed through rebates, credits or billing adjustments from WEX and DASH may reduce the overall costs of the execution services provided by WEX and DASH. WEX and DASH were such that they may receive enhanced volumes-based rates, including placement in preferential rate tiers on an exchange's fee schedule. When accessing the exchanges via WEX and DASH, CF&Co. may receive an indirect benefit by receiving enhanced exchange rates associated with WEX and DASH are therefore reflected in our Net Payments for this report. CF&Co. is not party to the payment arrangements between WEX and DASH and the various Options Exchanges. Please see the Firm's Order Handling Letter available at: https://www.cantor.com/wp-content/uploads/2016/07/CFCO-Annual-Regulatory-Disclosure-2022-2023.pdf

MIAX Pearl, LLC (MPRL):

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C2 Options Exchange, Inc. (C2OX):

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Miami Intl Exchange (XMIO):

Cantor Fitzgerald ("CF&Co.") routes option orders to Wolverine Execution Services (WEX) and Dash Financial Technologies (DASH) for agency execution and is charged transaction based compensation. All orders sent to WEX and DASH are routed to US listed options exchanges for execution. WEX and DASH charge CF&Co. commission, and pass through the net fees or rebates incurred in executing CF&Co. orders on various Option Exchanges. The passed through rebates, credits or billing adjustments from WEX and DASH may receive the overall costs of the execution services provided by WEX and DASH. WEX and DASH may receive an indirect tension an exchange's fee schedule. When accessing the exchanges via WEX and DASH, and these rates are therefore reflected in our Net Payments for this report. CF&Co. is not party to the payment arrangements between WEX and DASH and the various Options Exchanges. Please see the Firm's Order Handling Letter available at: https://www.cantor.com/wp-content/uploads/2016/07/CFCO-Annual-Regulatory-Disclosure-2022-2023.pdf

CBOE Exchange (XCBO):

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Cboe BZX Exchange (BATS):

Cantor Fitzgerald ("CF&Co.") routes option orders to Wolverine Execution Services (WEX) and Dash Financial Technologies (DASH) for agency execution and is charged transaction based compensation. All orders sent to WEX and DASH are routed to US listed options exchanges for execution. WEX and DASH charge CF&Co. commission, and pass through the net fees or rebates incurred in executing CF&Co. orders on various Option Exchanges. The passed through rebates, credits or billing adjustments from WEX and DASH may reduce the overall trading volumes are such that they may receive enhanced volume-based rates, including placement in preferential rate tiers on an exchange's fee schedule. When accessing the exchanges via WEX and DASH, or the payments for this report. CF&Co. may receive an indirect benefit by receiving enhanced exchange rates associated with WEX and DASH and these rates are therefore reflected in our Net Payments for this report. CF&Co. is not party to the payment arrangements between WEX and DASH and the various Options Exchanges. Please see the Firm's Order Handling Letter available at: https://www.cantor.com/wp-content/uploads/2016/07/CFCO-Annual-Regulatory-Disclosure-2022-2023.pdf

MIAX Emerald, LLC. (EMLD):

Cantor Fitzgerald ("CF&Co.") routes option orders to Wolverine Execution Services (WEX) and Dash Financial Technologies (DASH) for agency execution and is charged transaction based compensation. All orders sent to WEX and DASH are routed to US listed options exchanges for execution. WEX and DASH and pass through the net fees or rebates incurred in executing CF&Co. orders on various Option Exchanges. The passed through rebates, credits or billing adjustments from WEX and DASH may reduce the overall costs of the execution services provided by WEX and DASH soverall trading volumes are such that they may receive enhanced volume-based rates, including placement in preferential rate tiers on an exchange's fee schedule. When accessing the exchanges via WEX and DASH, compared exchanges rates are therefore reflected in our Net Payments for this report. CF&Co. is not party to the payment arrangements between WEX and DASH and the various Options Exchanges. Please see the Firm's Order Handling Letter available at: https://www.cantor.com/wp-content/uploads/2016/07/CFCO-Annual-Regulatory-Disclosure-2022-2023.pdf

May 2024

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
0.00	0.00	0.00	0.00	0.00

Venues

Material Aspects:

May 2024

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
0.00	0.00	0.00	0.00	0.00

Venues

Venue - Non-directed Order Flow		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)
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Material Aspects:

May 2024

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
100.00	0.00	0.00	0.00	100.00

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)
CBOE Exchange (XCBO)	13.91	0.00	0.00	0.00	13.91	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-5,066.1950	-27.4531
BOX Exchange (XBOX)	11.62	0.00	0.00	0.00	11.62	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	1,267.6000	9.7545
NYSE American (AMEX)	10.86	0.00	0.00	0.00	10.86	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-1,196.8700	-2.2193
Nasdaq ISE (XISX)	10.46	0.00	0.00	0.00	10.46	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-164.2100	-0.8337
Choe EDGX Options (EDGO)	10.17	0.00	0.00	0.00	10.17	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	1,248.8500	16.4214
Miami Intl Exchange (XMIO)	9.78	0.00	0.00	0.00	9.78	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-830.9200	-2.7913
Nasdaq PHLX (XPHO)	9.00	0.00	0.00	0.00	9.00	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-768.6700	-11.7985
ISE Mercury Options (MCRY)	6.38	0.00	0.00	0.00	6.38	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-309.0900	-5.6496
MIAX Emerald, LLC. (EMLD)	5.79	0.00	0.00	0.00	5.79	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-384.3000	-5.5833
C2 Options Exchange, Inc. (C2OX)	4.01	0.00	0.00	0.00	4.01	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-879.6100	-1.3190

Material Aspects:

CBOE Exchange (XCBO):

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BOX Exchange (XBOX):

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Nasdaq ISE (XISX):

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Nasdag PHLX (XPHO):

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ISE Mercury Options (MCRY):

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June 2024

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	
I	0.00	0.00	0.00	0.00	0.00	

Venues

Material Aspects:

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	
I	0.00	0.00	0.00	0.00	0.00	

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	Net Payment Paid/Received for Marketable Limit	Net Payment Paid/ Received for Marketable Limit Orders(cents per	Net Payment Paid/Received for Non- Marketable Limit	Net Payment Paid/ Received for Non- Marketable Limit Orders(cents per	Net Payment Paid/Received for Other Orders(USD)	Net Payment Paid/Received for Other Orders(cents per
							hundred shares)	Orders(USD)	hundred shares)	Orders(USD)	hundred shares)		hundred shares)

Material Aspects:

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June 2024

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	
100.00	0.00	0.00	0.00	100.00	

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)
NYSE American (AMEX)	12.89	0.00	0.00	0.00	12.89	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-4,302.2400	-8.2024
CBOE Exchange (XCBO)	12.11	0.00	0.00	0.00	12.11	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-12,206.0250	-40.2706
Nasdaq ISE (XISX)	10.63	0.00	0.00	0.00	10.63	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-5,155.8700	-7.5297
BOX Exchange (XBOX)	9.87	0.00	0.00	0.00	9.87	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	571.8300	2.8150
Nasdaq PHLX (XPHO)	9.81	0.00	0.00	0.00	9.81	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-2,669.3800	-21.3756
Cboe EDGX Options (EDGO)	9.79	0.00	0.00	0.00	9.79	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	598.4800	4.3752
Miami Intl Exchange (XMIO)	8.93	0.00	0.00	0.00	8.93	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-1,679.3200	-6.1986
MIAX Emerald, LLC. (EMLD)	6.23	0.00	0.00	0.00	6.23	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-676.7600	-2.9518
ISE Mercury Options (MCRY)	6.08	0.00	0.00	0.00	6.08	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-550.1700	-3.9925
NYSE ARCA Options (ARCO)	5.06	0.00	0.00	0.00	5.06	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	13,992.2800	23.6960

Material Aspects:

CBOE Exchange (XCBO):

Cantor Fitzgerald ("CF&Co.") routes option orders to Wolverine Execution Services (WEX) and Dash Financial Technologies (DASH) for agency execution and is charged transaction based compensation. All orders sent to WEX and DASH are routed to US listed options exchanges for execution. WEX and DASH charge CF&Co. commission, and pass through the net fees or rebates incurred in executing CF&Co. orders on various Option Exchanges. The passed through rebates, credits or billing adjustments from WEX and DASH may reduce the overall trading volumes are such that they may receive enhanced volume-based rates, including placement in preferential rate tiers on an exchange's fee schedule. When accessing the exchanges via WEX and DASH, CF&Co. may receive an indirect benefit by receiving enhanced exchange rates associated with WEX and DASH are therefore reflected in our Net Payments for this report. CF&Co. is not party to the payment arrangements between WEX and DASH and the various Options Exchanges. Please see the Firm's Order Handling Letter available at: https://www.cantor.com/wp-content/uploads/2016/07/CFCO-Annual-Regulatory-Disclosure-2022-2023.pdf

Nasdag ISE (XISX)

Cantor Fitzgerald ("CF&Co.") routes option orders to Wolverine Execution Services (WEX) and Dash Financial Technologies (DASH) for agency execution and is charged transaction based compensation. All orders sent to WEX and DASH are routed to US listed options exchanges for execution. WEX and DASH charge CF&Co. commission, and pass through the net fees or rebates incurred in executing CF&Co. orders on various Option Exchanges. The passed through rebates, credits or billing adjustments from WEX and DASH may reduce the overall costs of the execution services provided by WEX and DASH. WEX and DASH, overall trading volumes are such that they may receive enhanced volume-based rates, including placement in preferential rate tiers on an exchange's fee schedule. When accessing the exchanges via WEX and DASH, CF&Co. may receive an indirect benefit by receiving enhanced exchange rates associated with WEX and DASH, and these rates are therefore reflected in our Net Payments for this report. CF&Co.is not party to the payment arrangements between WEX and DASH and the various Options Exchanges. Please see the Firm's Order Handling Letter available at: https://www.cantor.com/wp-content/uploads/2016/07/CFCO-Annual-Regulatory-Disclosure-2022-2023.pdf

BOX Exchange (XBOX):

Cantor Fitzgerald ("CF&Co.") routes option orders to Wolverine Execution Services (WEX) and Dash Financial Technologies (DASH) for agency execution and is charged transaction based compensation. All orders sent to WEX and DASH are routed to US listed options exchanges for execution. WEX and DASH and DASH and DASH are routed to US listed options exchanges for execution. WEX and DASH may reduce the overall costs of the execution services provided by WEX and DASH. WEX and DASH may reduce the overall trading volumes are such that they may receive enhanced volume-based rates, including placement in preferential rate tiers on an exchange's fee schedule. When accessing the exchanges via WEX and DASH, compared exchanges via WEX and DASH, and these rates are therefore reflected in our Net Payments for this report. CF&Co. is not party to the payment arrangements between WEX and DASH and the various Options Exchanges. Please see the Firm's Order Handling Letter available at: https://www.cantor.com/wp-content/uploads/2016/07/CFCO-Annual-Regulatory-Disclosure-2022-2023.pdf

Nasdag PHLX (XPHO)

Cantor Fitzgerald ("CF&Co.") routes option orders to Wolverine Execution Services (WEX) and Dash Financial Technologies (DASH) for agency execution and is charged transaction based compensation. All orders sent to WEX and DASH are routed to US listed options exchanges for execution. WEX and DASH crawfactor or execution wexpected in the passed through rebates, credits or billing adjustments from WEX and DASH may reduce the overall costs of the execution services provided by WEX and DASH. WEX and DASH's overall trading volumes are such that they may receive enhanced volume-based rates, including placement in preferential rate tiers on an exchange's fee schedule. When accessing the exchanges via WEX and DASH, CF&Co. may receive an indirect benefit by receiving enhanced exchange rates associated with WEX and DASH, and these rates are therefore reflected in our Net Payments for this report. CF&Co.is not party to the payment arrangements between WEX and DASH and the various Options Exchanges. Please see the Firm's Order Handling Letter available at: https://www.cantor.com/wp-content/uploads/2016/07/CFCO-Annual-Regulatory-Disclosure-2022-2023.pdf

Miami Intl Exchange (XMIO):

Cantor Fitzgerald ("CF&Co.") routes option orders to Wolverine Execution Services (WEX) and Dash Financial Technologies (DASH) for agency execution and is charged transaction based compensation. All orders sent to WEX and DASH are routed to US listed options exchanges for execution. WEX and DASH charge CF&Co. commission, and pass through the net fees or rebates incurred in executing CF&Co. orders on various Option Exchanges. The passed through rebates, credits or billing adjustments from WEX and DASH may reduce the overall costs of the execution services provided by WEX and DASH. WEX and DASH, overall trading volumes are such that they may receive enhanced volume-based rates, including placement in preferential rate tiers on an exchange's fee schedule. When accessing the exchanges via WEX and DASH, CF&Co. may receive an indirect benefit by receiving enhanced exchange rates associated with WEX and DASH, and these rates are therefore reflected in our Net Payments for this report. CF&Co.is not party to the payment arrangements between WEX and DASH and the various Options Exchanges. Please see the Firm's Order Handling Letter available at: https://www.cantor.com/wp-content/uploads/2016/07/CFCO-Annual-Regulatory-Disclosure-2022-2023.pdf

MIAX Emerald, LLC. (EMLD):

Cantor Fitzgerald ("CF&Co.") routes option orders to Wolverine Execution Services (WEX) and Dash Financial Technologies (DASH) for agency execution and is charged transaction based compensation. All orders sent to WEX and DASH are routed to US listed options exchanges for execution. WEX and DASH charge CF&Co. commission, and pass through the net fees or rebates incurred in executing CF&Co. orders on various Option Exchanges. The passed through rebates, credits or billing adjustments from WEX and DASH may receive the overall costs of the execution services provided by WEX and DASH. WEX and DASH may receive enhanced volume-based rates, including placement in preferential rate tiers on an exchange's fee schedule. When accessing the exchanges via WEX and DASH, our NET Payments for this report. CF&Co. may receive an indirect benefit by receiving enhanced exchange rates associated with WEX and DASH, and these rates are therefore reflected in our Net Payments for this report. CF&Co.is not party to the payment arrangements between WEX and DASH and the various Options Exchanges. Please see the Firm's Order Handling Letter available at: https://www.cantor.com/wp-content/uploads/2016/07/CFCO-Annual-Regulatory-Disclosure-2022-2023.pdf

ISE Mercury Options (MCRY):

Cantor Fitzgerald ("CF&Co.") routes option orders to Wolverine Execution Services (WEX) and Dash Financial Technologies (DASH) for agency execution and is charged transaction based compensation. All orders sent to WEX and DASH are routed to US listed options exchanges for execution. WEX and DASH charge CF&Co. commission, and pass through the net fees or rebates incurred in executing CF&Co. orders on various Option Exchanges. The passed through rebates, credits or billing adjustments from WEX and DASH may reduce the overall costs of the execution services provided by WEX and DASH. WEX and DASH overall trading volumes are such that they may receive enhanced volume-based rates, including placement in preferential rate tiers on an exchange's fee schedule. When accessing the exchanges via WEX and DASH, CF&Co. may receive an indirect benefit by receiving enhanced exchange rates associated with WEX and DASH, and these rates are therefore reflected in our Net Payments for this report. CF&Co.is not party to the payment arrangements between WEX and DASH and the various Options Exchanges. Please see the Firm's Order Handling Letter available at: https://www.cantor.com/wp-content/uploads/2016/07/CFCO-Annual-Regulatory-Disclosure-2022-2023.pdf