

Stifel receives payment for order flow for directing orders to certain exchanges and other trading venues. The source and nature of any payment received in connection with your particular transaction will be disclosed at no cost to you upon written request. In addition, in order to access a wide variety of execution venues, the firm does participate in the maker/taker model. Certain exchanges and other trading centers to which the firm routes equities and options orders have implemented fee structures under which broker-dealer participants may receive rebates on certain orders. Under these fee structures, participants are charged a fee for orders that take liquidity from the venue and provided a rebate for orders that add liquidity to the venue. Rebates received by the firm from a venue during any time period may or may not exceed the fees paid by the firm to the venue during that time period. Fees and/or rebates from all venues are subject to change. Stifel will provide customers additional information regarding average net fees/rebates paid/received upon written request; please see www.stifel.com/disclosures for more information.

Additional information will be provided upon written request, and certain order routing information is available online at www.stifel.com/disclosures/best-execution. On request of a customer and at no fee, Stifel will disclose to such customer the identity of the venue to which such customer's orders were routed for execution in the six months prior to the request, whether the orders were directed orders or non-directed orders, and the time of the transactions, if any, that resulted from such orders. Orders may be routed and executed internally through Stifel's trading desk. In such instances, Stifel stands to share in 100% of whatever remuneration is received (in the case of orders executed as agent) or profits or losses generated (in the case of orders executed as principal) as a result of internalizing such orders. Customers may mail their inquiries to: Stifel – Attn: Equity Trading Compliance, 501 North Broadway, St. Louis, Missouri 63102.