

# Order Routing Solution

Grab liquidity faster with minimal market impact

- Slice and route orders with ultra low-latency
- Embed custom routing logic
- Support multiple order types
- Maintain and persist all order states
- Use multiple input and output FIX connections
- Leverage low latency market data including custom indicators
- Ensure RegNMS and OATS compliance
- Run in parallel to your OMS system

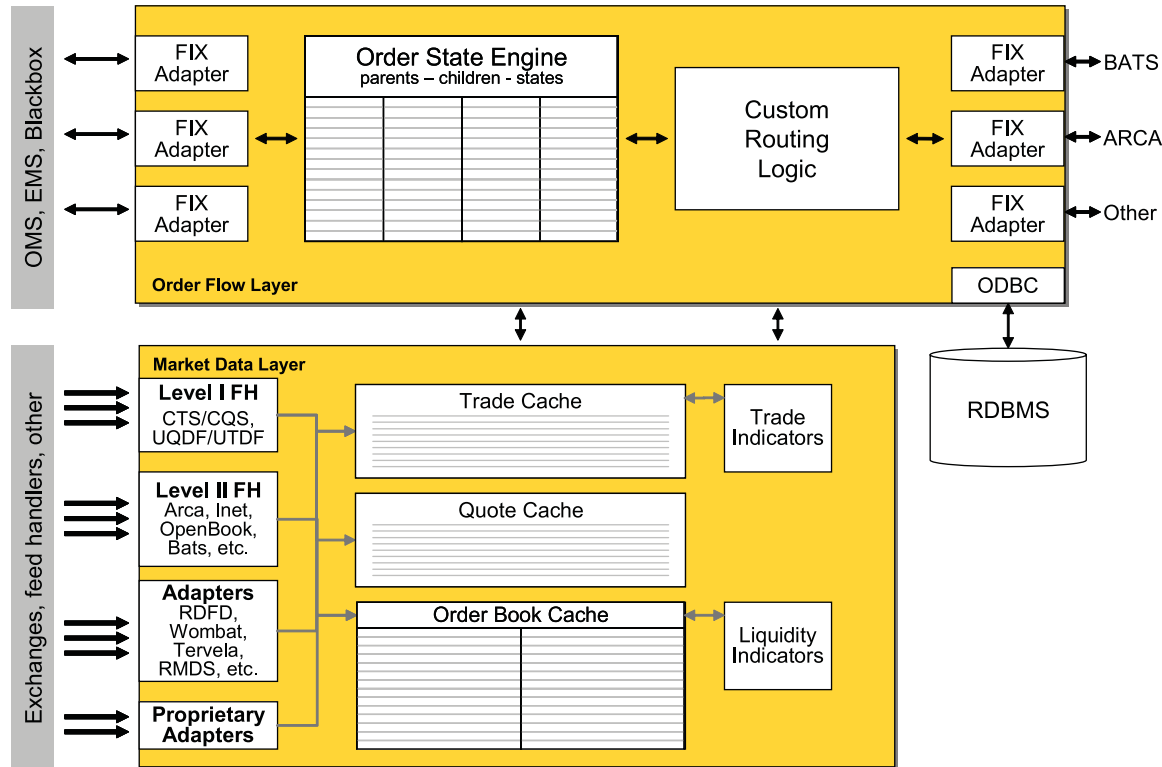




# Grab liquidity faster and minimize market impact with Skyler's C3 Order Routing Solution.

Benefits:

- Better prices through the ability to take liquidity more rapidly
- Lower market impact through smaller and highly distributed orders
- Deploy smarter routing algorithms that consider execution quality, costs, and custom liquidity indicators



The Skyler C3 Order Routing Solution is a unique application that can maximize trading efficiency and optimize each trade. The Skyler C3 Order Routing Solution consists of two main layers – the first layer deals with the order flow and the second layer deals with the market data. These two layers are tightly integrated and seamlessly interact to achieve lowest possible latency while executing the routing logic at record speeds.

The order flow layer of Skyler's order routing solution deals with the incoming and outgoing FIX orders. The market data layer of the Skyler C3 order routing solution captures, aggregates, and analyzes the incoming market data and provides the aggregated and derived information to the order routing logic in the order flow layer.

