

Traiana ClientLink for Exchange-Traded Derivatives (ETDs)

Thousands of relationships. Millions of trades. One network.

Traiana ClientLink, your connection to global market participants, automates post-trade for Exchange-Traded Derivatives (ETDs).

Our network

20

Clearing brokers
connected

36

Execution brokers
connected



Connectivity

ClientLink requires a single connection per counterparty. We normalize messages between global users across your preferred delivery mechanism and formats such as PDF, XML, CSV, Excel, FIX, SWIFT or email.



Smart messaging and matching engine

ClientLink delivers real-time post-trade matching of trades between global market participants. Our fully flexible matching engine offers visibility of mismatched trades.

Core ClientLink services

Notifications

Allocations

Matching

Confirmations

Coverage across clearing brokers so clients can see ETD trades in real time

- **ClientLink** gives buy-side clients end-to-end visibility of each trade.
- **Visibility** of cleared trades means clients can increase the window to trade more with the financial resources they have available.
- **Real-time** exceptions management is provided
- **Allocation calculations** and/or allocation distribution calculations are possible with ClientLink.
- **Best-fit average** allocation calculation and true/weighted average-price services are also available.

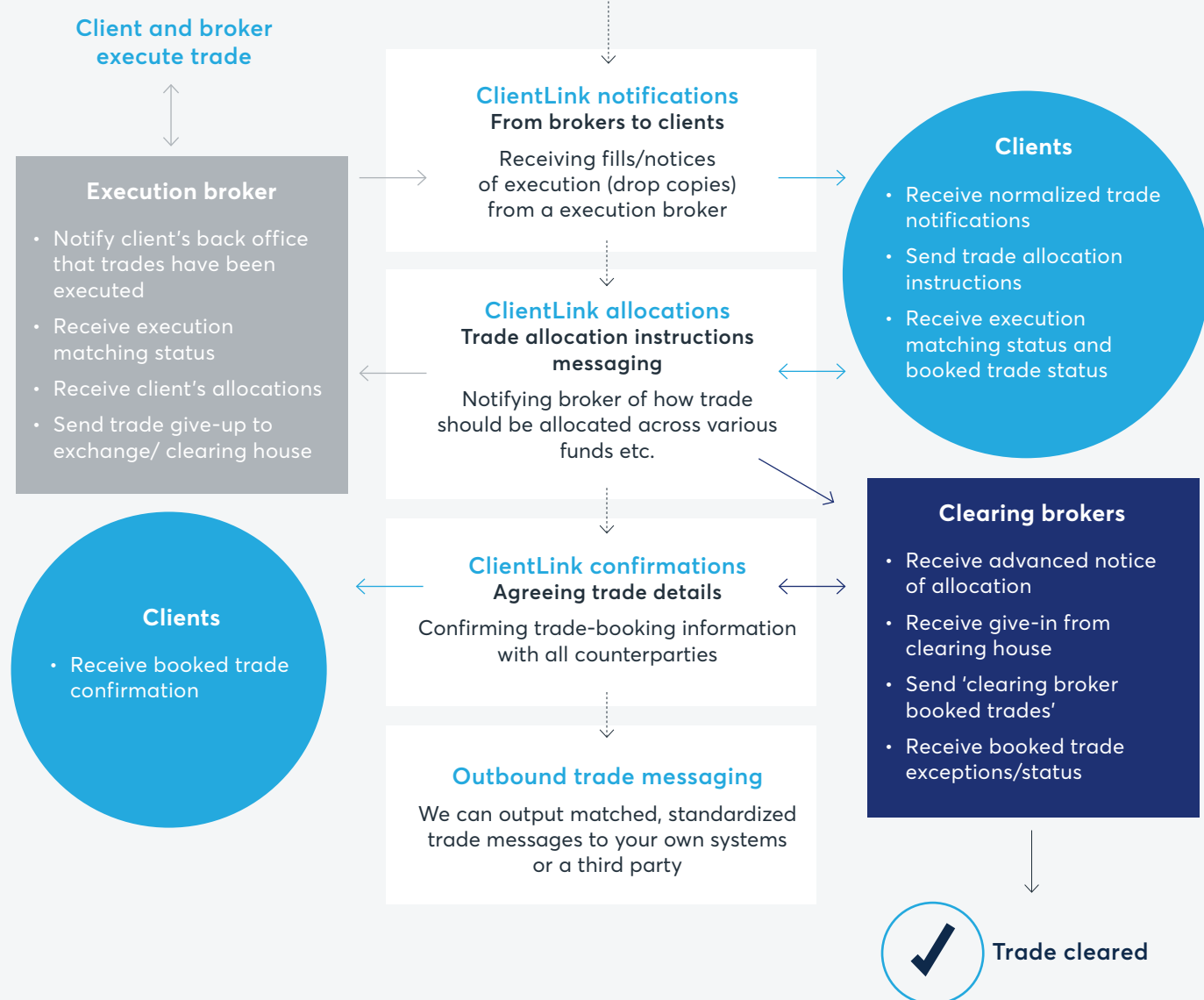
Operational efficiencies for clearing brokers

- **Operational efficiencies** and improved risk management are available to Clearing Brokers who access our established networks for ETDs across equities, fixed income, FX, currencies and commodities asset classes.
- **Our matching engine** delivers automatic detection of errors and breaks, real-time trade status visibility and reconciliation, and positive confirmations rather than just negative affirmations.

Giving executing brokers efficiencies and improved client servicing

- **Improved efficiency** is available to brokers when they input messages from their OMS or other system directly into our established network. Brokers' levels of client service are also enhanced.
- **Execution notices** can be sent direct to brokers' clients, and client allocations can be received back promptly.

ClientLink services



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Traiana (www.traiana.com) is now part of CME Group.

As the world's leading and most diverse derivatives marketplace, CME Group (www.cmegroup.com) enables clients to trade futures, options, cash and OTC markets, optimize portfolios, and analyze data – empowering market participants worldwide to efficiently manage risk and capture opportunities. CME Group exchanges offer the widest range of global benchmark products across all major asset classes based on interest rates, equity indexes, foreign exchange, energy, agricultural products and metals. The company offers futures and options on futures trading through the CME Globex® platform, fixed income trading via BrokerTec and foreign exchange trading on the EBS platform. In addition, it operates one of the world's leading central counterparty clearing providers, CME Clearing. With a range of pre- and post-trade products and services underpinning the entire lifecycle of a trade, CME Group also offers optimization and reconciliation services through TriOptima, and trade processing services through Traiana.

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