iTrader

The modular platform for trading, market making, and order matching

iTrader is a modularly designed platform for trading, market making, order matching, and position keeping, with a flexible programmable pricing engine.
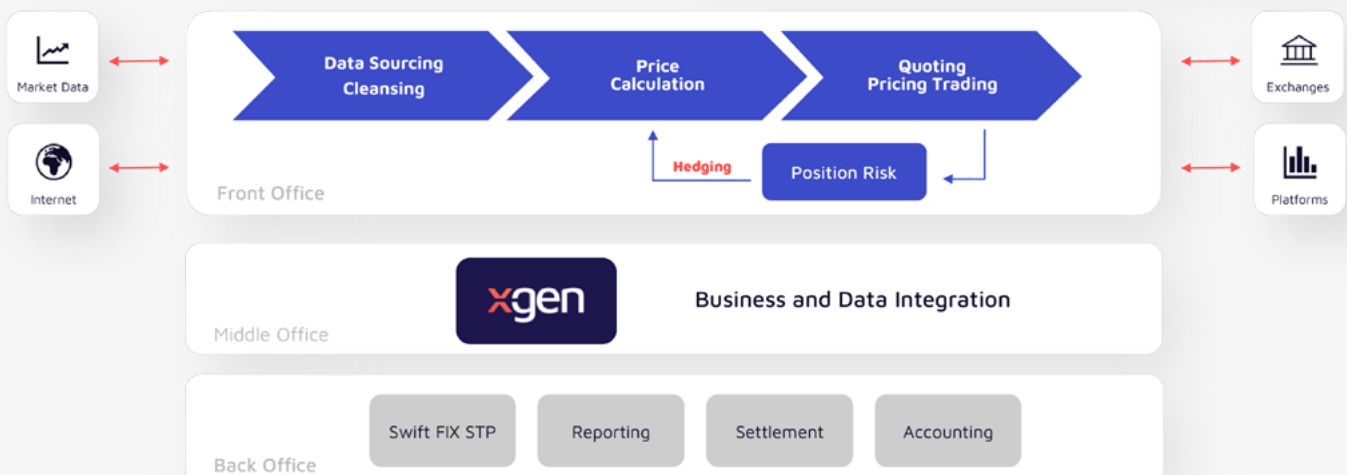
The sophisticated pricing engine allows issuers, traders, and brokers to calculate individual prices for multiple securities (including equities, derivatives, and ETFs) from various exchanges, markets, and price sources for quoting, pricing, matching, and hedging.

valantic FSA's iTrader allows customized views on aggregated data across different exchanges, information providers, and trading platforms in one user interface.

iTrader can also be offered as a service where hosting, maintenance and support are overseen by valantic FSA.

Benefits

- ✓ Individually programmable pricing engine
- ✓ Integrated limit monitoring for all defined markets and exchanges
- ✓ Guaranteed arbitrage protection
- ✓ Audit proof position management
- ✓ Comprehensive plausibility checks
- ✓ Programmable pricing algorithms with individual formula language and API
- ✓ Individually configurable views simplify the workflows
- ✓ Simultaneous market making on several trading venues
- ✓ Modern scalable architecture
- ✓ Easy integration and connection to existing system landscapes and back office processes
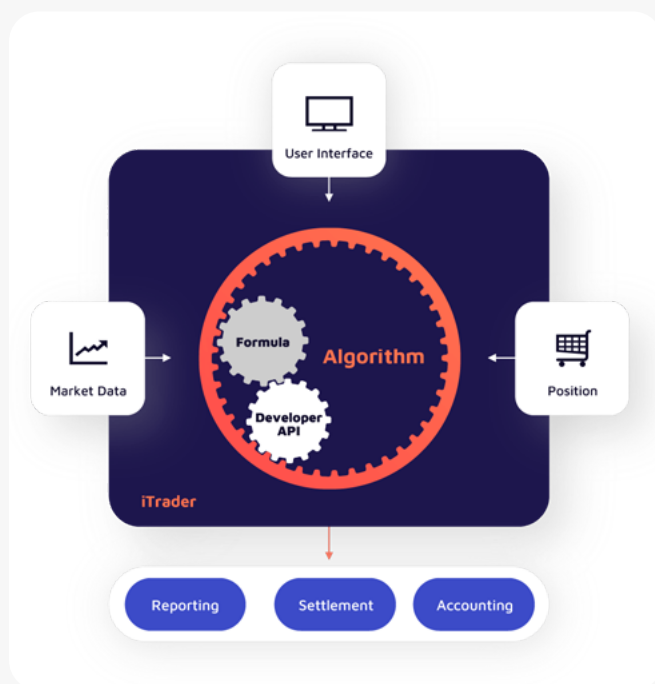
Freely programmable algorithms

iTrader contains functions for checking plausibility, evaluating the trading history, and calculating the trading portfolio in real time. Combined with functions for analyzing market depths and evaluating order books regarding counterparties and the order situation as well as various security mechanisms, trading risk can be assessed precisely, and the respective trading strategy can automatically be adjusted. Apart from available default functions, the Developer API allows a seamless integration of individual functions and algorithms into the system, all configurable in the front end.

Customizable user interface and individual views

Programmable widgets, along with any number of programmable cells that can be shown, enable the arrangement of information in a manner that optimally suits the specific task or user. Thanks to the flexible options for pre-senting data (e.g., internal data, market data, news, characteristics, order book data, trading history data) in a single window, traders have all necessary information in one user interface, eliminating the need for additional applications.

Audit-proof position management

iTrader enables audit proof position manage-ment in real time. The position management monitors the trading portfolio and the definable alert thresholds or issuer volumes. In addition, the trading profit and loss statistics can be retrieved in order to illustrate the cost structures clearly and clearly and promptly.

valantic FSA Smarter automation driving the financial industry.

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in www.linkedin.com/showcase/valantic-fsa-electronic-trading