

iQderivatives

Process optimization in derivative trading

Our out-of-the-box solution for efficient derivatives trading combines the entire value chain process in a single application. With an intuitive new issue process, iQderivatives simplifies the creation of new products and offers streamlined instrument and master data management. It intelligently consolidates all relevant information and actions needed for issuing derivatives, allowing you to focus on what matters most – leveraging market changes to quickly adapt and implement product variations.

High-Performance Derivatives Trading

The iQderivatives system combines pricing, trading, and quoting of derivatives on electronic markets and information platforms. Real-time data from exchanges like Xetra, LSEG, and

Eurex forms the foundation for accurate price calculations.

Thanks to the valantic FSA system's open architecture, it easily integrates into existing infrastructures, allowing internal bank applications to work alongside external price feeds for real-time data and financial instrument information.

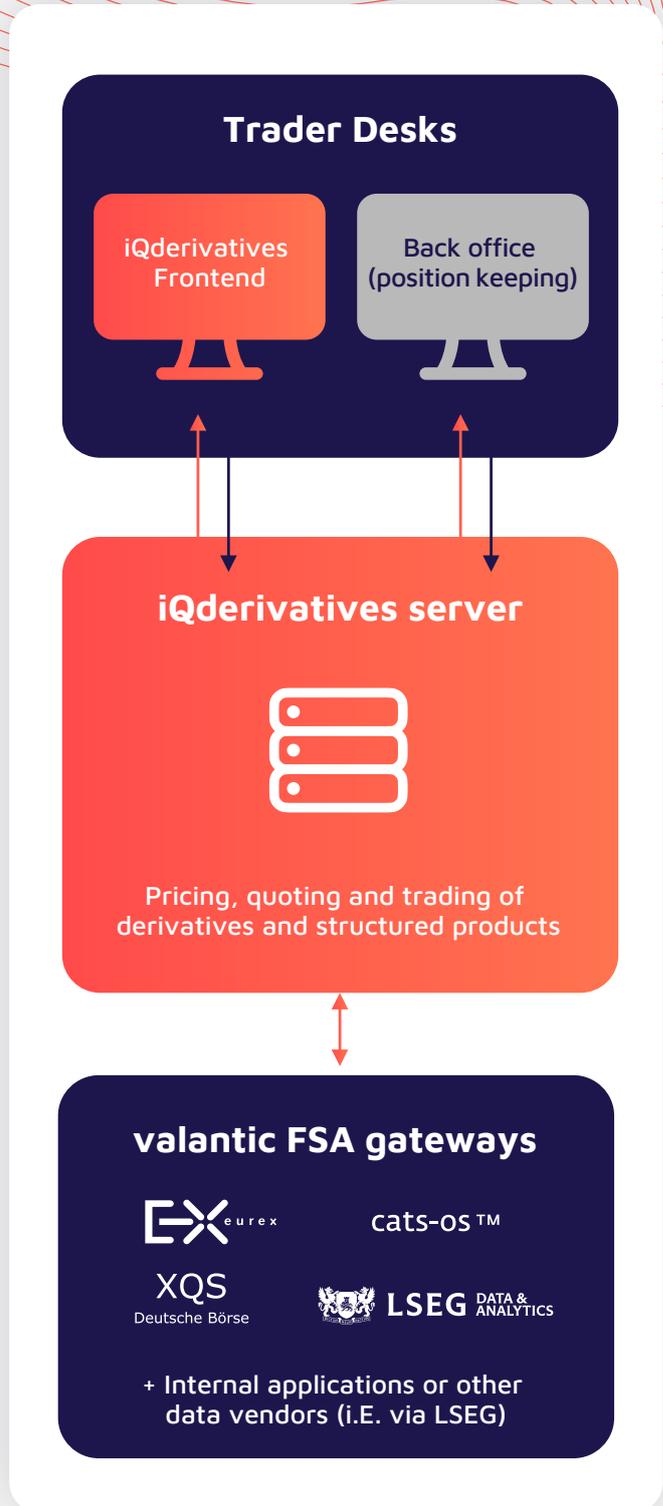
Highlights

iQderivatives enhances speed and minimizes risk through intelligent automation. The customizable client interface provides traders with an optimal overview for pricing and quoting.

Seamlessly connected to iMarket, the system offers full RFQ functionality, while iSettle enables flexible trade displays and booking options. Advanced control tools and automation features ensure a fast, secure, and tailored response to market dynamics. Designed for flexibility and scalability, iQderivatives evolves with future demands for product diversity and performance.

Key Innovations:

- ✓ Automatic, event-based quote size adjustments
- ✓ Expanded support for additional product types
- ✓ Comprehensive revision of spread logic
- ✓ Various plausibility checks
- ✓ Advanced filtering for instrument tables
- ✓ Enhanced automation in data maintenance (e.g., future rollovers, master updates)
- ✓ Extensive performance optimizations



Currently supported product types:

Plain Vanilla options	Convertible Bonds	Barrier options	Participation certificates
Quanto options	Standardized certificates	Structured products	

Streamlined product creation

The dynamic nature of financial derivatives—characterized by a vast range of instruments and short maturities—requires frequent entry of new product tranches. iQderivatives streamlines this process with an efficient and intuitive new issue workflow, enabling users to swiftly create multiple products, assign security identification codes and various data presets, and export data for use in external processes. This ensures seamless integration and accelerated time-to-market.

Flexible price sourcing

Accurate pricing of options and certificates relies on up-to-date market data for underlying instruments. iQderivatives ensures seamless price integration by continuously importing data from multiple sources throughout the day, not just from a single provider. An intelligent update mechanism adjusts price sources based on exchange timetables and specific price modifications. Users can define time periods for receiving data from particular sources, either for individual instruments or entire groups, ensuring optimal flexibility and precision.

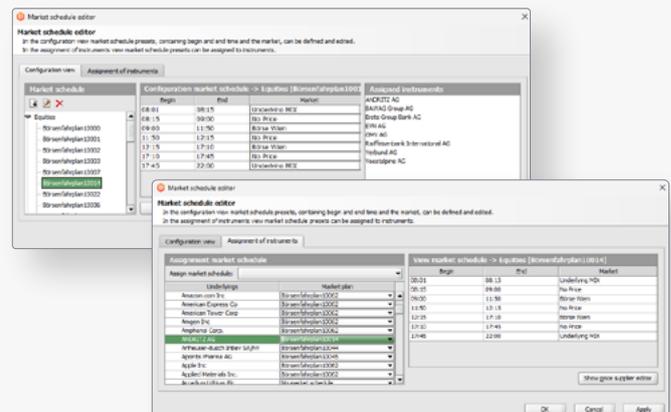
Flexible quote control

iQderivatives offers flexible and precise quote control, allowing traders to manage quotes individually by instrument and market or in grouped configurations. Automated plausibility

checks ensure quotes are placed online or offline based on specific market conditions. For rapid adjustments, “Panic Buttons” enable swift entry or removal of multiple quotes simultaneously using customizable selection criteria, ensuring quick and efficient market responses.

Safety through comprehensive plausibility checks

iQderivatives ensures comprehensive risk protection through intelligent plausibility checks that are easily configurable and adaptable to quoted products. These preset or self-made safeguards help prevent unexpected price fluctuations caused by factors such as misprints in underlying prices, spontaneous Xetra auctions, real-time data disruptions, or unfavorable arbitrage opportunities. By proactively mitigating these risks, iQderivatives enhances market stability and trading confidence.



valantic FSA Smarter automation driving the financial industry.



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