



**SUNGARD** STREAM UBIX

Flexible & Real-time  
Back-Office System  
for Listed Derivatives

# FLEXIBLE AND REALTIME BACK OFFICE SYSTEM FOR LISTED DERIVATIVES

Stream Ubig is a real-time back-office system for listed derivatives providing global clearing for multi-entity companies.

Time zone independent automated processing enables you to deliver up-to-date information in real-time to your local clients as well as to determine the end-of-day process according to your needs.

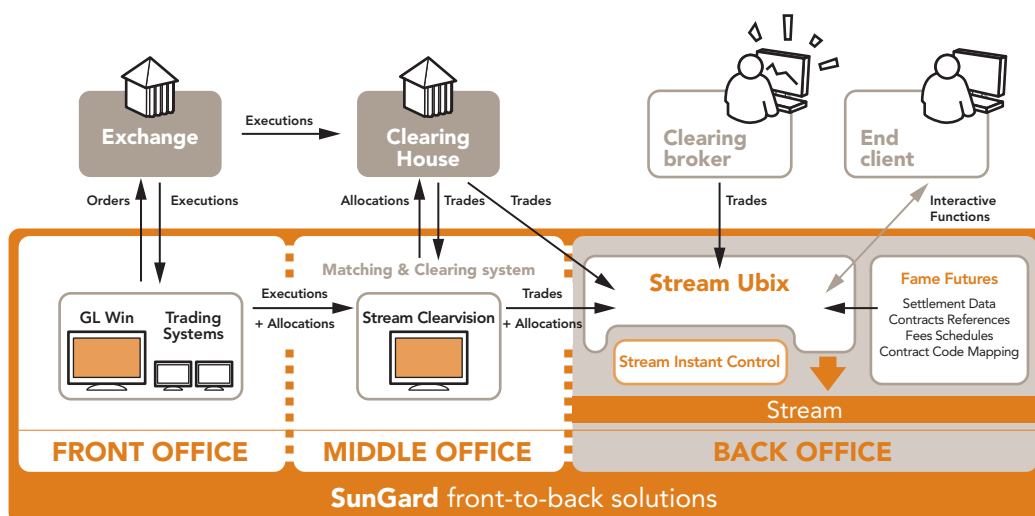
Stream Ubig is based on a modular architecture and uses the Oracle® software. It offers flexibility, scalability, strong performances and openness via Java standard APIs.

## ENHANCED AUTOMATION AND PERFORMANCE FOR CLEARING AND SETTLEMENT

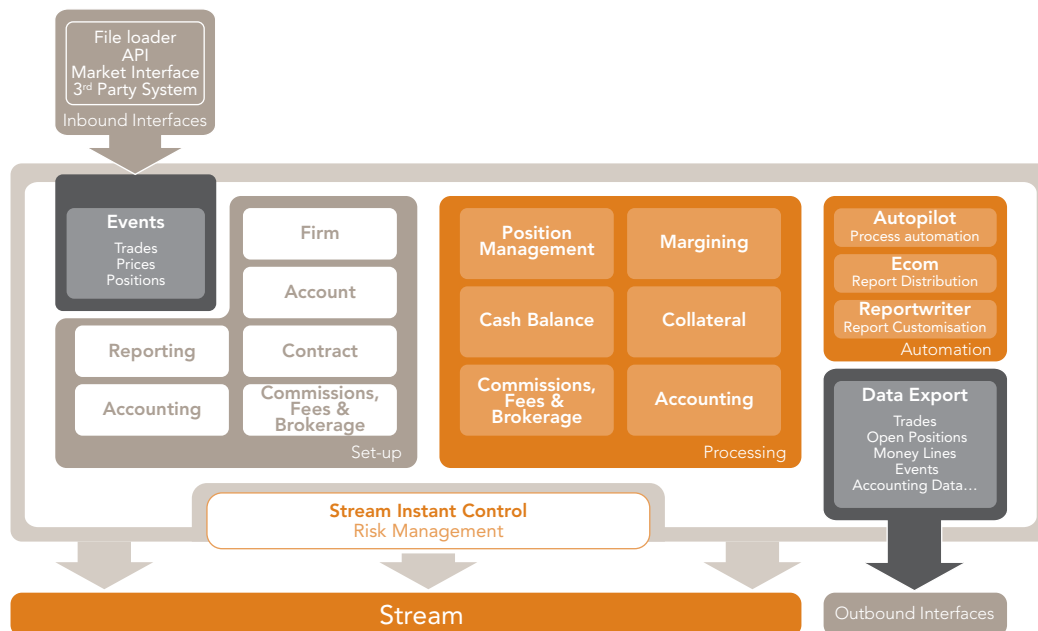
**A flexible, real-time, single global platform**

- Management of listed & OTC Derivatives/Spot, Forward & OTC FX/CFDs, Equities and Bonds

- Full clearing on 35+ exchanges (exchange feed, margins, prices, regulatory reporting)
- Margins and prices on further 40+ exchanges
- Real-time transaction gateways with clearing brokers
- Time zone processing by market allowing fragmentation of traditional End of Day batch
- Automated reconciliation process of trades, positions and balances with clearing houses
- Flexible re-runs by market/client
- Intraday open positions and cash balances
- Multi-firm capacity with automated inter-company reconciliation
- End of day process and reporting automation via AutoPilot scheduler
- Flexible report customization through Report Writer
- Emailing and FTP report distribution to clients through eCom



Stream Ubig within the Derivatives Trade Flow



Stream Ubix: A modular structure to adapt functional features to client business requirements

### Improved Straight-Through-Processing and reduced operational risk

- Real-time connectivity with SunGard's middle-office system Stream Clearvision
- Single process to maintain static data across Stream Clearvision and Stream Ubix

### PROVIDING ACCURATE MARGINING AND COST CONTROL

#### Better assessment of the market risks based on accurate initial margin calculation

- Regulatory margining per counterparty and exchange standards
- Detailed margin production reports allowing automatic reconciliation with counterparties
- Cross-margin capability and web-based interactive margin simulation facilities for end customers

#### Reduced reconciliation costs via brokerage management

- Drill-down into trading records
- Comprehensive payable/receivable tracking function and aged debtor analysis
- User defined invoices
- Links to common general ledger packages

### A RELIABLE MODULAR PLATFORM FOR SCALABILITY AND BUSINESS-ORIENTED APPROACH

#### A proven robust and open platform

- Multi-Tiers, Oracle-based solution with an excellent price/performance ratio
- Two-way communication with external systems through a set of business-oriented APIs
- Available in-house or ASP

#### Back-office data services with Fame Futures

Covering more than 80 global derivatives exchanges, Fame Futures provides daily data settlement files and updated data references for the derivatives contracts' definition into Stream Ubix. It offers daily updated sets of futures and options contracts codes for Stream Instant Map, the post-trade STP enhancer application solving trans-codification issues between SunGard post-trade solutions and external systems.

#### Post-trade risk management with Stream Instant Control

Stream Instant Control is an additional module offering post-trade risk management thanks to market exposure and counterparty risk monitoring in real-time.

[www.sungard.com/globaltrading](http://www.sungard.com/globaltrading)

For further information, contact us at [www.sungard.com/globaltrading](http://www.sungard.com/globaltrading)

Australia  
Belgium  
Dubai  
France  
Germany  
Hong Kong

India  
Italy  
Japan  
Korea  
Netherlands  
Portugal

Russia  
Singapore  
South Africa  
Spain  
Switzerland – Geneva  
Switzerland – Zurich

Taiwan  
Thailand  
Tunisia  
United Kingdom  
USA – Chicago  
USA – New York



©2010 SunGard.

Trademark Information: SunGard and the SunGard logo are trademarks or registered trademarks of SunGard Data Systems Inc. or its subsidiaries in the U.S. and other countries. All other trade names are trademarks or registered trademarks of their respective holders.