



Matching and Processing System

Exchange Solutions IT Solution for Indian Stock Exchange.



Marketplace Technologies Pvt. Ltd. is a company providing Software Products & Solution to Exchanges, Capital & Commodities Markets, Financial services globally and IT Consulting solutions to companies worldwide.

Software Products include products, solutions and services for the Financial and Capital Markets addressing Stock and Commodities Exchanges, Intermediary Brokerage Houses, Merchant Banking Operations and Financial Services in India and Overseas.

We offer Mission Critical Solutions Viz. Matching Solution and Reporting Systems to major Stock Exchanges in India.

MAPS™

MAPS™ is a powerful and integrated suite of products which facilitate in setting up and managing operations of an online exchange. It comprises of an online trading system and clearing and settlement system for equity, derivatives and commodities segments.

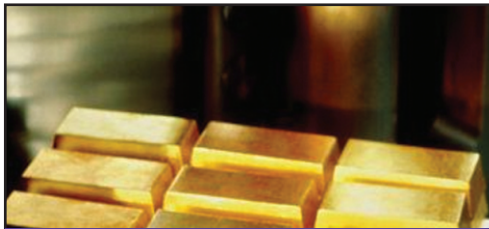
Multiple Solutions for Multiple Environments

MAPS is available as a platform independent application. It is operating system independent and can be run on Win NT, Win 2000, Win 2003, Unix, Linux, Sun Solaris etc. It is database independent and supports a wide variety of databases like MSSQLxxxx, Oracle, MySQL, DB2 etc.

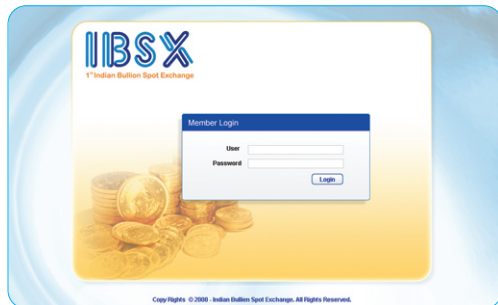
The entire solution has been optimized for heavy trading and supports clustering of critical components to provide unlimited scalability and high availability.

Online Trading Platform

3 Online matching of orders using price time



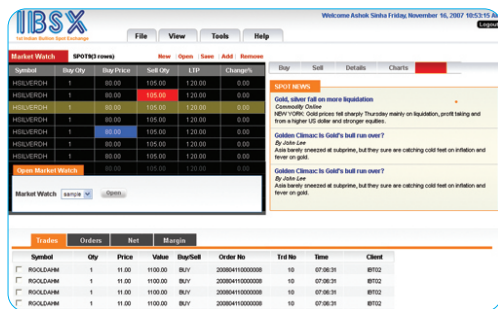
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priority

- 3 Reverse auction
- 3 Builtin online risk monitoring at order entry
- 3 Efficient streaming of broadcast
- 3 Scalable and Fault Tolerant
- 3 Platform independent system using Java technology

CLASS for Exchanges



- 3 Browser based clearing and settlement system
- 3 Multi-tier membership management (Clearing members, Trading members)
- 3 Position netting at different membership class and client level
- 3 Exposre limits of members are automatically set based on financial information

Online Surveillance - iView



- 3 Online as well as Offline monitoring
- 3 Highly configurable alerts to warn about price distortions/manipulations
- 3 Decision Support System for historical data analysis
- 3 Integrated user friendly report builder for custom reports

Member Registration System

- 3 Browser based member registration system
- 3 Flexible and highly configurable