TBBS
Commodity Exchange Information System

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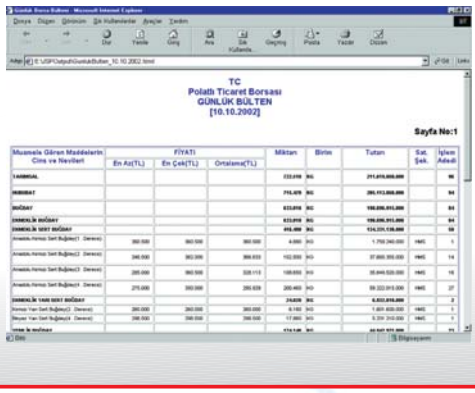
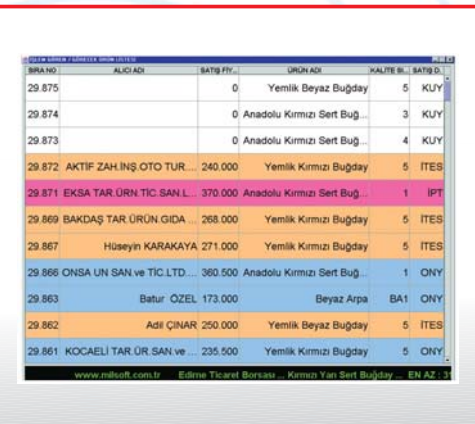
Commodity Exchange Information System (TBBS) is a web based MIS Application, which was developed in order to meet all the requirements of Commerce Exchanges. The system is successfully implemented in a World Bank funded project for a particular Commerce Exchange in Ankara.. The system automates all the functionalities within a commodity exchange and is composed of Buying/Selling and Stock Pursuing Module, Accounting Module, Human Resources Module, Member Management Module and Internet Module. Due to its well-organized infrastructure, TBBS can be applied to all commerce exchanges.



System Features

- Java Programming Language
- Platform Independent
- XML Messaging Technology
- 3-tier Architecture
- Web based modular system
- Usage and easy integration of commercial hardware and software systems
- User friendly presentation layer
- Easy Training



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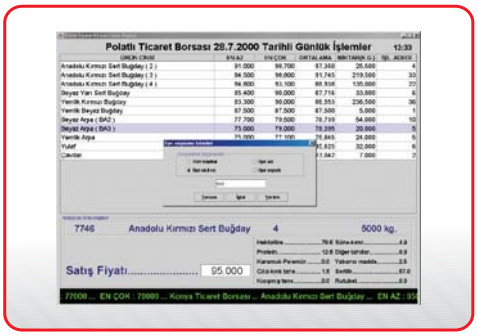

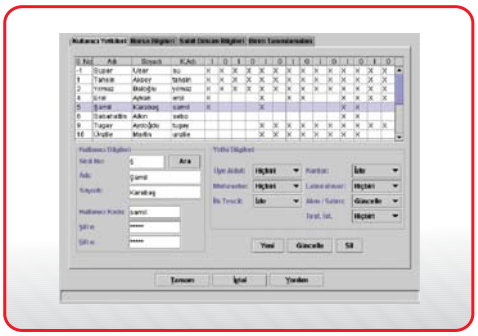

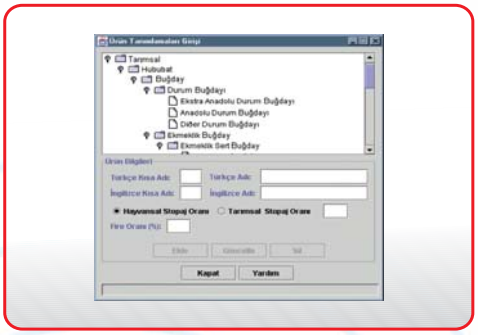

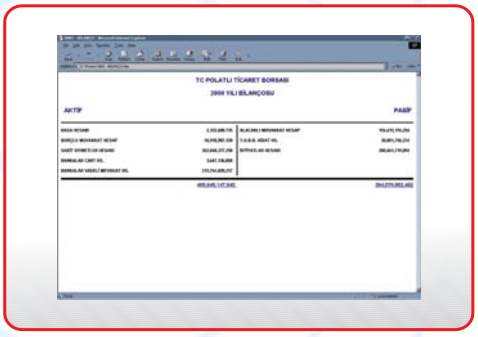

System Functions

The sub-system named Inter-TBBS is one of the most important properties of TBBS, which allows TBBS system to interchange daily prices with other TBBS Systems through XML. Additionally, the built-in structures allow members to buy/sell goods over Internet via Supply/Demand Galleries and form a basis for e-trade. Modules that constitute the system:

Buying/Selling and Stock Pursuing Module

- Steelyard Module,
- Laboratory Module,
- Auction Hall Module,
- Registration & Statistics Module.

Human Resources Module

allows the management of personnel information as well as

- Salary,
- Commerce Exchange specific calculations.

Management Module

- The user authorization and authentication,
- The definition of commerce exchange wide parameters and constants.

Member Management Module

- The management of Commerce Exchange members' records
- A wide range of reports over these records.

Accounting Module

- Management of accounting activities
- Generation of legal reports.

Internet Module

is composed of web based pages designed according to the requirements of Commerce Exchange and provides necessary reports for daily and monthly prices.