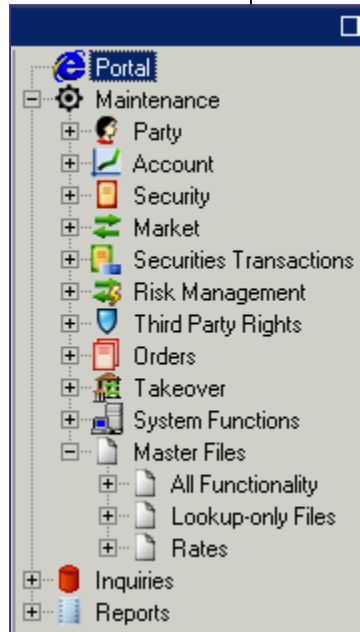


The Central Securities Registry and Clearing System (QuickClear) provides a complete, integrated and multi-module central register and securities settlement system based on Microsoft® technology, serving the needs of securities issuers, market participants, investors and government institutions.

### Modular Functionality

QuickClear is divided into modules, which can be accessed through a tree view or a list bar. Each module allows users to manage different components of a CSD's operations. The modules and functionality are:

- ▶ Maintenance module, where parties, accounts, securities, orders, third-party rights, takeovers, system functions, risk management elements and master files are managed through a series of sub-modules.
- ▶ Inquiries module, where registry and member clearing can be viewed, settlement previewed, sharebooks inquired on and member and registry fees viewed.
- ▶ Reports module, where reports for members, security holders, issuers, exchange details and many custom reports can be generated into many different file formats.



Risk management functionality includes:

- ▶ Guarantee Fund
- ▶ Liquidity Reserve
- ▶ Setting LR limits

Third-party rights functionality focuses around:

- ▶ Pledge Right
- ▶ Usus Fructus
- ▶ Redemption Right
- ▶ Preemptive Right
- ▶ Dispose Deny rights
- ▶ Blocked inventory

Manage the following order types:

- ▶ Interim
- ▶ Supervisory
- ▶ Handover/Decree
- ▶ Claim Enforcement
- ▶ Tax Execution
- ▶ Pledge Realization (Interim)

### Corporate Actions/Takeovers

Create and remove corporate actions as well as create and remove inventory within QuickClear.

Takeover types include:

- ▶ Takeover Offer Registry Maintenance
- ▶ Takeover Offer Member Maintenance
- ▶ Takeover Suboffer Registry Maintenance
- ▶ Takeover Suboffer Member
- ▶ Takeover Offer Acceptance
- ▶ Takeover Offer Confirm Acceptance

### Inquiries and Reports

Numerous built-in and user-defined inquiries and reports detailing the activities of members, security holders, issuers and exchange operations are available.

### Settlement

Preview settlement, inquire on settlement and perform actual settlement within CSCRS using an easy-to-use interface.

**QuickClear safeguards your market for you and your investors.**

### Party and Accounts

Keep track and manage all of a CSD's parties and their accounts with QuickClear. This includes more than ten account types for the following:

- ▶ Security holders
- ▶ Members
- ▶ Issuer
- ▶ Bank
- ▶ Market
- ▶ Authority

### Securities and Transactions

Add new securities and edit existing ones in QuickClear. Also assign ISINs and perform movements due to inheritance, transfers, stock splits and other reasons.

### Trade and Orders

Create, edit, reject and allocate market trades as well as manage third-party rights, multiple order types and implement risk management strategies with QuickClear.