



## **EXCEL TECHNOLOGY INTERNATIONAL HONG KONG LIMITED**

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## InterTrade Trading System (ITS)

Excel InterTrade Trading System (ITS) is a Hong Kong Stock Exchange (HKSE) Orion Trading Platform enabled securities trading system that offers straight-through processing of securities and supports multiple markets (Hong Kong, China-Connect and global markets), companies, currencies, products and languages.

ITS supports financial companies of all sizes to cope with the electronic securities processing requirements in a real-time online environment. ITS offers various ways to capture client orders from user workstations or interfaces with different channels like mobile apps and internet banking portals through FIX gateway. Advanced order types (good till cancel, stop loss, and etc.) are supported and different types of client order notification messages can be sent through email or SMS.

ITS is implemented with sound risk management control to be compliant with regulatory requirements and at the same time, monitors the credit risk of client. Any incoming buy/sell order will be examined automatically for compliance, position and credit check to ensure no rules or limits are being violated. For deviation cases, the client orders can be rejected automatically or route to credit control for further approval.

ITS is designed to integrate with any settlement system or Excel's InterTrade Settlement System (ISS). The client positions can be updated to the settlement system on a real-time basis.

ITS margin monitoring module provides flexible business rules configuration for monitoring the exposure of clients. Periodic alerts can be generated from margin monitoring process for any necessary margin calls.

ITS resilience module provides the scalability, load-balancing and automatic fail-over capability to ensure high-availability and a stable securities trading platform to be provided to the clients.

ITS will be updated continuously to cope with the new changes announced by HKSE.



## Technical

ITS employs the latest software development approach of multiple-tier architecture. It supports open platform (Unix, Linux, MS Windows), common application servers (Apache, Websphere, Weblogic) and relational database (Oracle, MySQL).