



OLYMPIC<sup>®</sup>  
BANKING SYSTEM

INTEGRATED BANKING FOR TOMORROW



## MODULARITY MULTI-DIMENSION

The **OLYMPIC Banking System** is a modular, integrated and real-time banking software package. Client centric, the **OLYMPIC Banking System** has a single instance of a customer for whom any financial product activity can be managed easily and flexibly. All product activity results in real-time updates to customer and bank positions. The **OLYMPIC Banking System** provides transaction processing for a comprehensive range of financial products including:

- Current/Checking Accounts
- Deposit/Savings Accounts
- Cash Management
- Foreign Exchange
- Money Market
- Securities Trading
- Corporate Actions
- Derivatives
- Structured Products
- Mutual Funds
- Term Deposits, Term Loans
- Credits & Loans
- Trade Finance

The **OLYMPIC Banking System** has built-in General Ledger processing. For every transaction the system will generate a self-balancing accounting set according to the accounting rules parameterised in the system by the bank. Cash flows due to transactions in any product can be monitored in real time. A Trial Balance and detailed financial reports can be produced daily.

The **OLYMPIC Banking System** can allow organisations to cater for multi-entity and multi-bank requirements within a single database. Each entity can have its own base currency and general ledger. The **OLYMPIC Banking System** is also multi-time zone, multi-currency and multi-lingual. Output to clients can be generated in the preferred language of the client, while the screen displays and options in the system can be in the language of the user. Additionally, the **OLYMPIC Banking System** is able to handle tax calculations across multiple tax regimes.

## FLEXIBILITY

The **OLYMPIC Banking System** provides an extensive parametric system so as to allow each bank to build a banking system suited to its specific needs, business processes and terminology. Parameter tables allow the bank to create its own products and transaction types; add more branches, legal entities and profit centres as and when required; define accounting principles and balance sheet presentation; create fees and tariffs ; determine user access and authorization stages; construct menus specific to user responsibilities, etc. The parameterisation process, based on a standard set delivered by ERI, is a key implementation task designed to deliver a banking system that is fully aligned with the bank's business drivers.

## FRONT-OFFICE

The **OLYMPIC Banking System's** capabilities for the front office are not only user-friendly but meet the highest standards requested by account managers and today's discerning clients. The user is able to review a client's total position with the bank instantly and drill down to cash movements and individual transactions with just a few mouse clicks or keystrokes. Limits granted, weighting factors applied, total net worth analysis, income analysis and pending overdrafts are all shown by the system in real-time. On-line valuation statements can be produced and printed. Additionally, the user is able to enter client orders for:

- Securities trading
- Transfers & Payments
- Foreign Exchange
- Fiduciaries
- Loans and Deposits
- Fund Management and Administration

The **OLYMPIC Banking System** also offers a number of features for Portfolio Management, including Model Portfolios and Investment Strategies. Model Clients, Investment Plans and Model Portfolios can be constructed, as well as facilities for automatic investment of regular savings or surplus funds. Restrictions on investments can also be set, down to client level.



## PORTFOLIO MANAGEMENT

The **OLYMPIC Banking System** offers a dedicated front-office module for Portfolio Managers who can perform all decisional and transactional activities in an intuitive environment.

As this module is a fully integrated component of the **OLYMPIC Banking System**, Portfolio Managers benefit consequently from all the other operational and decisional capabilities, thus affording genuine integrated straight through processing in real time. Portfolio Managers have at their disposal functionally rich capabilities for leveraging the bank's strategies and client transactions in the **OLYMPIC Banking System**. All the tools necessary to easily increase their productivity are available:

- Inquiries and analysis on clients, portfolios and instruments through user definable selection
- Definition of strategies in multiple dimensions
- Strategy validation and simulation of impact
- Portfolio rebalancing and automatic order generation
- Order Blotter/Book Management
- Bulk order input and monitoring
- Valuation, analysis and reporting
- Performance calculations for any given period (Money and True time weighted return)

## E-BANKING & MOBILE BANKING

The **OLYMPIC Banking System** is fully Web enabled, providing a solution which integrates client oriented internet-based functionality with a live production system in a seamless architecture. Web services from ERI offer organisations the capability to

quickly integrate e-banking services in an existing or newly created Website. With **OLYMPIC Mobile**, relationship managers and clients have access to online banking services from a mobile device.

The **OLYMPIC Banking System** uses market standard application servers. ERI's Web and Mobile solutions interface with organisations' preferred 3rd party security systems for data encryption, registration and non-repudiation. Web and Mobile solutions from ERI offer portfolio inquiries, portfolio valuations, transaction drilldown, order input, payments and transfers, secure email etc.

## REPORTS AND MIS

The **OLYMPIC Banking System** produces all required client output in the language of the client, including advices, confirmations, cash statements, valuation statements and performance reports. Client reports can be parameterised by the bank and include graphics. The **OLYMPIC Financial Dashboard** module, provides powerful analytical information in a relational database environment for decision making. This can be provided as a turnkey solution or based on a development kit. For statutory and regulatory reporting, the **OLYMPIC Banking System** interfaces with 3rd party packages for country-specific regulatory reporting requirements.

## COMMUNICATION INTERFACES

The **OLYMPIC Banking System** interfaces with a wide range of SWIFT gateway applications for transmitting and receiving SWIFT messages. The **OLYMPIC Banking System** has interfaces to a wide variety of data feed providers. Also available are interfaces to electronic stock exchanges and settlement systems as well as a number of reconciliation packages.

The **OLYMPIC Banking System** is one of the most widely used banking systems, with over 300 organisations around the world having chosen the application.

The **OLYMPIC Banking System** provides institutions with comprehensive transaction processing, decision-support tools and controls essential to developing their client services internationally.

The **OLYMPIC Banking System** is truly client-centric. All clients can have any number of accounts in any currency with all positions across all accounts viewed at the client level in real-time.

The **OLYMPIC Banking System** efficiently enables productive Straight Through Processing - as soon as a transaction is authorised, it is fully booked in the system. There is no End of Day transaction update.

The **OLYMPIC Banking System** is the most cost-effective choice in all international Private, Commercial and Retail Banks, e-banking and e-broking companies, Fund Management companies and Transfer Agents.

# ERI PROVIDES A WIDE RANGE OF SERVICES THAT ARE KEY TO THE ON-GOING SUCCESS OF THE OLYMPIC BANKING SYSTEM FOR OUR CLIENTS.

## PROJECT ORGANISATION

- Implementation methodology
- Project planning and management
- Gap analysis

## SUPPORT FOR OLYMPIC BANKING SYSTEM IMPLEMENTATION

- Implementation of the software environments
- Data migration and conversion
- External and bank specific interfaces
- Configuration of test and production environments

## TRAINING

- Customised courses for users and managers
- Workshops for customisation

## DEVELOPMENT

- Analysis of business requirements
- Development of new functions
- Interfaces to in-house systems

## MAINTENANCE

- Regular meetings with Account Manager
- Hot-line support
- On-site or telephone assistance
- Regular updates of the **OLYMPIC Banking System**

## ORGANISATION

- Release Management support
- Workflow / Business Process
- Re-engineering

## ERI

ERI is a substantial international company, specialising in the design, development, implementation and support of the integrated, real-time banking and asset management software package: **OLYMPIC Banking System.**

Well established in the major financial centres, ERI's policy is to be close to its clients and is consequently present in Geneva, London, Lugano, Luxembourg, Paris, Singapore, Zurich and in many other centres through its partner network.

ERI is focused on providing comprehensive, quality software, successful system implementations and on-going high-level maintenance and support for clients.

More than 300 banks and financial institutions across over 50 countries in Europe, the Middle East, Africa, the Americas and Asia have already chosen the **OLYMPIC Banking System.**

## HOW TO CONTACT ERI

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