The OLYMPIC Banking System is a leading solution for banks, financial institutions and fund administration

IBM Banking Industry Framework
for Core Banking Transformation

Quick Implementation

The OLYMPIC Banking System is a fully integrated front-to-back solution. The rapid and easy implementation of the system contributes to a very competitive Total Cost of Ownership.

O L Y M P I C®
BANKING SYSTEM
— by — eRI®

Security and Performance

The OLYMPIC Banking System is installed on leading IBM hardware and IBM middleware

Banks will profit from the cooperation of two international leading companies with decades of experience in the finance sector.

IBM Banking Industry Framework for Core Banking Transformation

The IBM framework supports banks in coping with increasing globalization and regulation in an innovative way. You benefit from leading solutions and best practice.

ERI and IBM
OLYMPIC Banking System – A fully integrated solution

World-wide, banks are facing the challenges of increasing efficiency and yet reducing costs. Pressured by global competition, banks need to find means of retaining their customers while complying with increasing demands and regulations.

ERI answers with an innovative IT solution which optimizes productivity and at the same time helps control cost: The OLYMPIC Banking System.

The OLYMPIC Banking System is a fully integrated solution which supports all areas of financial activities. It can be implemented as an integrated end-to-end solution to cover the entire range of core banking activities. Its open and service-oriented architecture also allows its easy integration within an existing infrastructure to cater to a specific business line. The OLYMPIC Banking System is the ideal solution for private, retail and central banks as well as wealth and fund management.

The solution takes advantage of the latest technology to offer an unparalleled richness of functionality based on more than twenty years experience. Today, ERI has over 300 references in the finance and banking industry with over 30,000 users in more than 50 countries.

The OLYMPIC Banking System is validated for the IBM Banking Industry Framework for Core Banking Transformation and employs leading IBM technology and middleware. POWER7 serves as a hardware platform with the latest operating systems. The solution uses IBM DB2 as a central data base and is also validated as "Ready for DB2". All information is stored in one single data base, which avoids redundancy and ensures lower operating costs while boosting efficiency.

Keyword TCO: One of the greatest advantages of the OLYMPIC Banking System is that it is implemented quickly and easily. This makes the implementation cost-effective. When combined with low operating costs the advantages are considerable in Total Cost of Ownership. Efficiency and cost reduction right from the start.

Advantages

With the OLYMPIC Banking System, processes become highly efficient while benefitting from lower operating costs.
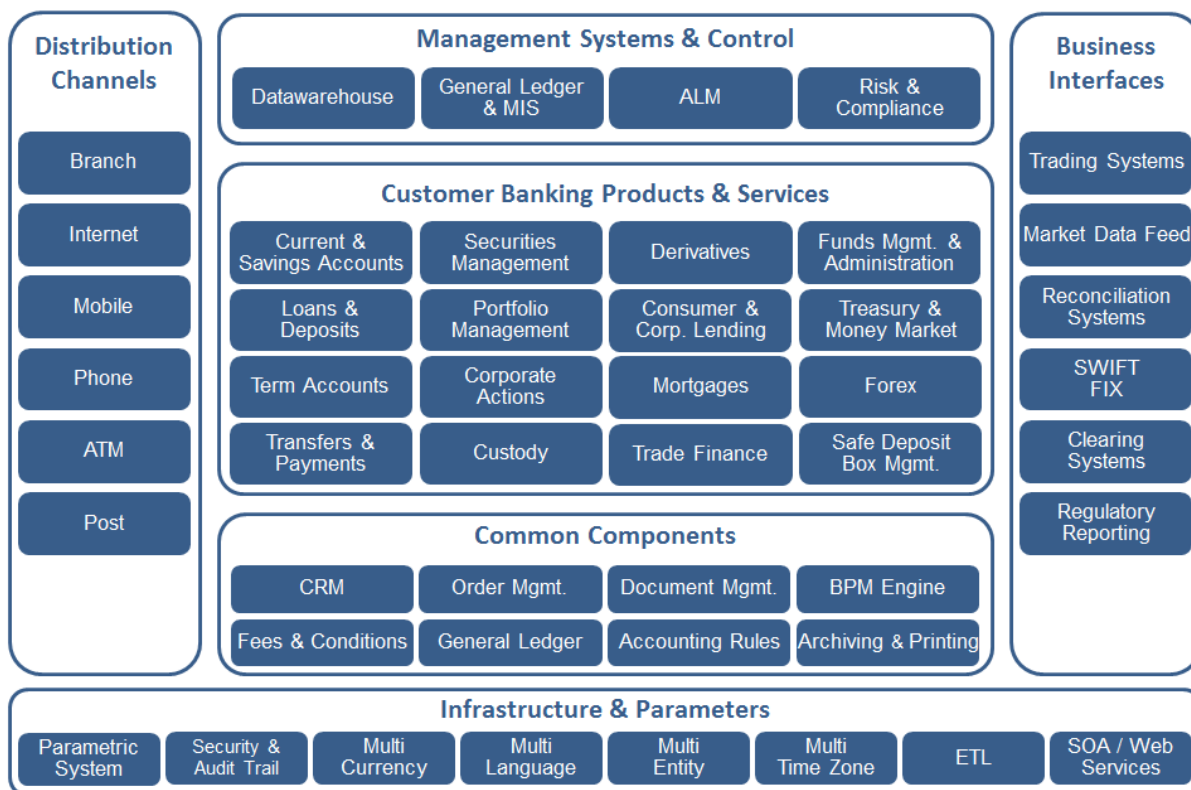
- **Integrated**. One single system covers the entire range of core banking activities end-to-end.
- **Modular**. Banks can implement only the modules needed for their line of business.
- **International**. The solution offers multi-entity, multi-branch, multi-site, multi-currency , multi-time zone and multi-language capabilities.
- **Client centric.** The 360º view of customers' accounts, financial products and services in real time optimizes client service.
- **Straight Through Processing.** Customizable, full or partial real-time STP for security trading, corporate actions, custodian related activities and incoming funds. Wide range of interfaces with data and messaging providers available.
- **Flexible.** Thanks to a comprehensive parametric system, the solution can be implemented fast (using a model bank approach) and adapted easily.
- **Portfolio & Asset Management**. A specially designed front-end allows portfolio managers to model, re-balance, create and execute transactions, as well as track performance.
- **E-banking.** OLYMPIC Banking System WEB and multichannel features offer an easy integration of e-banking services with maximum security.

ERI and IBM: A Closer Look

The OLYMPIC Banking System uses open IT standards as well as leading IBM technology and middleware. This means reliability, performance and ensures it is a future-proven solution.

- **IBM DB2**. The OLYMPIC Banking System relies on the powerful data base IBM DB2 and stores the entire data in one single data base – ensuring low operating costs and avoiding data redundancy.
- **Power**. The OLYMPIC Banking System runs on the POWER7 platform on the operating systems IBM AIX Version 7.1 and IBM i5 Version 7.1 with Integrated Language Environment.
- **IBM WebSphere Application Server**. The leading platform for business critical JAVA-applications.
- **IBM WebSphere Enterprise Service Bus.** Supports interaction with further applications and services.
- **IBM WebSphere ILOG JRules.** A Business-Rule-Management System in order to develop business processes in the IT solution efficiently.

Distribution Channels

Branch

Internet

Mobile

Phone

ATM

Post

Management Systems & Control

| Datawarehouse | General Ledger & MIS | ALM | Risk & Compliance |

Customer Banking Products & Services

Current & Savings Accounts	Securities Management	Derivatives	Funds Mgmt. & Administration
Loans & Deposits	Portfolio Management	Consumer & Corp. Lending	Treasury & Money Market
Term Accounts	Corporate Actions	Mortgages	Forex
Transfers & Payments	Custody	Trade Finance	Safe Deposit Box Mgmt.

Common Components

| CRM | Order Mgmt. | Document Mgmt. | BPM Engine |
| Fees & Conditions | General Ledger | Accounting Rules | Archiving & Printing |

Business Interfaces

Trading Systems

Market Data Feed

Reconciliation Systems

SWIFT FIX

Clearing Systems

Regulatory Reporting

Infrastructure & Parameters

| Parametric System | Security & Audit Trail | Multi Currency | Multi Language | Multi Entity | Multi Time Zone | ETL | SOA / Web Services |

OLYMPIC Banking System - *Global Functional Overview*

ERI and IBM: a Partnership of Experts

ERI and IBM have been cooperating for many years and have great experience in providing business solutions to the financial services industry.

ERI

- **Market leader.** ERI is market leader in Switzerland, Luxembourg and Monaco.
- **Know how**. ERI has been developing and supporting its financial banking software for more than 20 years.
- **Presence**. ERI is present in Geneva and cities such as London, Lugano, Luxembourg, Paris, Singapore and Zurich and records an annual turnover of approximately 120 MCHF.
- **References**. The OLYMPIC Banking System with IBM boasts more than 300 references in 50 countries amongst which are numerous leading international banking groups.

IBM

- **Experience**. IBM possesses decades of experience in the financial sector and has profound banking know how.
- **Internationality**. IBM is present world-wide and can support you locally, wherever you want to implement the OLYMPIC Banking System.
- **Infrastructure**. IBM provides you with leading hardware and middleware for the OLYMPIC Banking System.
- **Reliability.** IBM offers you the security, reliability and quality you need and rightly expect in the banking sector.

Rely on ERI and IBM

For further information on the OLYMPIC Banking System, please contact your IBM consultant or the ERI team:

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