ORACLE FLEXCUBE CONNECT

Point solutions. Information silos. Process inefficiencies. The systems infrastructure for most banks consists of a network of disconnected applications across product lines, geographies, and business units. The gaps created by these detached solutions inhibit innovation and growth in a competitive global economy. To succeed, banks must have a comprehensive view of their customers and operations. Oracle FLEXCUBE Connect provides an integration architecture that unites disparate applications—creating an integrated view of information embedded within legacy systems across the enterprise.

Integrating Your Application Landscape
Oracle FLEXCUBE Connect is a message-enabled, internet-based platform for integrating heterogeneous applications within financial institutions. Used as an enterprise middleware, the application is designed to simply and efficiently unite and harness value from numerous systems existing in a complex infrastructure.

The solution streamlines a bank’s channel delivery system by bridging front-office and back-office applications to comprehensively manage transactions across all customer touchpoints. Built on Java 2 Platform, Standard Edition and Java Platform, Enterprise Edition, this integration platform allows financial institutions to deploy and integrate applications over the Web and other customer contact points using Java Message Service, Web services, and Enterprise JavaBeans invocation. Its seamless scalability features enable rapid solution customization based on evolving enterprise needs and ensure that systems can be used during planned downtime or server failures.

Multiple Integration Mode Support
Oracle FLEXCUBE Connect supports different modes of integration, including:

- **File transfer and exchange.** Data integration is performed using a file mechanism, typically for offline and batch integration.
- **Shared database integration.** A local database serves as a common data store leveraging Java Database Connectivity adapters for data integration.
- **Remote procedure invocation.** Business logic integration uses various remote invocation techniques including online and application programming interface-based integration.
- **Messaging system.** Supports synchronous and asynchronous communication for data and business integration across disparate systems.
Oracle FLEXCUBE Connect application architecture

Key Application Features

Oracle FLEXCUBE Connect increases the value of existing technology investments by bridging the gaps between systems to streamline the transfer and aggregation of data into meaningful corporate knowledge. Key features include

- **Enterprise integration.** Overcome integration challenges using system infrastructure services and comprehensive routing engine capabilities.

- **Service-oriented architecture.** Support business processes using composite applications that draw upon functionality from multiple sources within and beyond the enterprise.

- **Component-driven infrastructure.** Maximize deployment flexibility through a transparent hierarchy of components, regardless of their physical location.

- **Rapid deployment options.** Rapidly introduce new applications and services using robust functionality to manage integration requirements, message translations, and host connectivity with less cost and infrastructure complexity.

- **Platform independence.** Support deployments across all platforms through a standards-based Java 2 Platform, Enterprise Edition architecture.

- **Channel integrator.** Integrate multiple channels across applications to create a 360-degree, enterprisewide view of customer and transaction information.

Contact Us

For more information about Oracle FLEXCUBE Connect, please visit oracle.com or call +1.800.ORACLE1 to speak to an Oracle representative.

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