

Eximbills

Enterprise





What is Eximbills Enterprise

Eximbills Enterprise is an integrated system that audits and automates the complete cycle of trade finance and payment transactions, in real time and in accordance with SWIFT and UCP standards. This allows for a rapid yet comprehensive installation for banks wishing to implement on a strict time scale. The system significantly reduces the processing cost per transaction by automatically creating records from incoming SWIFT messages, passing accounting entries, producing customer advices, and making payments with little or no user intervention.

This system enables an institution to analyse overall exposure, productivity and profitability. Data verification and transactional status control, which occur throughout the transaction's life cycle, help increase accuracy, productivity and reduce the risk of processing errors, as Eximbills Enterprise is able to automatically calculate commissions, foreign exchange equivalents and liabilities. Turn around time for an Import Letter of Credit can be reduced by over 40%, with institutions seeing productivity gains of 200%. Management also benefits due to the reduction in paperwork and the provision of accurate and timely reporting.

Designed using J2EE technology (Java 2 Platform Enterprise Edition) for building Web-based enterprise applications, Eximbills Enterprise runs on a very robust technological platform that allows banks to take their destiny into their own hands and quickly adapt to the market's changing business needs. This solution allows banks to be completely independent from any application vendor, thereby giving them a higher degree of control over future cost involved in the rollout of business functionality via the web.

This innovative and flexible, robust and reliable system ensures consistent and rapid exchange of internal and external data while maintaining the highest level of security and accountability. With its thin-client processing that is completely cross-platform, Eximbills Enterprise allows banks and other parties to access services such as trade finance, through Web server technology provided via Internet, Intranet, or Extranet configurations and utilizes all the facilities and standards that J2EE provides.

Features

Eximbills Enterprise is a flexible and user-friendly solution that provides:

- Straight through processing that minimises manual intervention ensuring cost reduction
- Compliance with industry standards (SWIFT, UCP and eUCP)
- Strong communication capabilities with other systems and applications
- Global and regional centralised processing and sharing of resources and operations across banks' branches, independent subsidiaries, and white labelling services
- System flexibility in adapting to market changes, thereby providing investment protection
- State-of-the-Art technology (J2EE, XML, Servlet-based)
- Embedded Generic Application Interface that provides XML integration to other applications via Websphere MQ or optional EAI
- High level of security
- Bolero.net connectivity and messaging standards
- Error reduction and increased productivity



Your Business, Our Proposition

Organisations gain competitive advantage by managing the correct balance between quality and cost of service, security and ease of use, and speed and accuracy of delivery.

Information technology has already revolutionised the financial services industry. Departmental systems designed to automate areas such as treasury operations and customer accounting are common. But in many banks and financial institutions, a number of key business processes such as corporate lending or remittance and payment systems are still handled manually or are, at best, only semi-automated. Typically these processes are inefficient, time-consuming, paper-intensive and error-prone activities, which become increasingly more expensive to manage and maintain. The damaging effect this can have on customer services, profitability and business growth can be far-reaching.

Eximbills, China Systems' flagship product, is the world's leading Trade Finance system that provides banks with a complete Trade Finance solution designed to automate the full range of Trade Finance activities and communication needs of the department. It is a proven solution installed by many international banks to meet their trade finance processing requirements.

Eximbills has evolved from an initial Wang-based design through PC LAN and AS400 to the Client Server version in use today. Eximbills Enterprise is the latest product in the Eximbills range. Established as a global standard, China Systems has made the necessary moves to keep in step with the rapidly changing technology.

In a highly dynamic environment of continuous consolidation, globalisation and changing market trends, Eximbills Enterprise offers the combination of a solid business model and a flexible toolkit built on a future-proof technology. Therefore, Eximbills Enterprise has all it needs to be a true catalyst in the achievement of your current and future business objectives.

A u t o m a t i o n



Eximbills Enterprise is able to track a trade finance transaction through the various fee-generating stages, and is flexible in compliance with the rules governing International Trade. Eximbills Enterprise covers all the standard processing requirements for the following instruments:

- Import/ Export Letters of Credit
- Standby Letters of Credit
- Documentary Import/ Export Collections
- Clean Collections
- Letters of Guarantee
- Shipping Guarantees
- Inward/ Outward Payments
- Trade Finance Loans
- Factoring
- Forfaiting
- Syndications/ Participations
- Trust Receipts
- Commercial Loans

Eximbills Enterprise can interface with most payment systems, SWIFT, telex, fax and email systems.

System Functionality

Automatic and Intelligent Incoming SWIFT Processing

Eximbills Enterprise offers intelligent tools to interpret the data in the SWIFT messages and route it efficiently to the correct business process so that manual intervention can be minimised.

Multi-Entity Capabilities

Eximbills Enterprise can be used in a single site environment, but has been especially designed to be a highly scalable solution in order to meet the needs of a large multi-entity environment, where many branches can be linked to multiple regional processing centres over a WAN, with either shared centralised or distributed databases. On an application level, maximum reuse of business components is a major objective. Through its flexible definition of user profiles and related function and data access rights, Eximbills Enterprise offers the perfect solution for the needs of white labelling organisations. The use of thin client technology in Eximbills Enterprise allows you to deploy a centrally controlled application to many remote sites in a swift manner, at a very low cost.

High Volume Processing Capabilities

Batch processing functions, such as generation of tracers or the collection of periodic fees reduces the processing time for each record to a minimum.



Parameter-Driven Toolkit

Eximbills Enterprise allows banks to define their own processing rules to meet their specific requirements. The system can be tailored to the changing requirements in any business or regulatory environment, without needing extensive programming modifications.

System Security

Eximbills Enterprise supports third-party security hardware and software that meets industry standards. With its open J2EE based design, existing and new security technology can be slotted in as it becomes available. By making the security aspects independent of the underlying operating system, the security of the entire bank's network is greatly improved. On a user security level, the system supports single Sign On, White List Checking and the use of third-party certificates.

Modern Technology

Eximbills Enterprise uses Java 2 Platform Enterprise Edition (or J2EE) technology on a wide range of hardware platforms, which enables bank customers to access authorised data using browser-based technology. Eximbills Enterprise architecture is based on de facto and international standards, using mainly off-the-shelf components.

Eximbills Enterprise cross-platform and Multi-RDBMS design gives banks great flexibility in choosing the platform and web servers that fit their technology standards. The bank can use the standard web developing tools such as Front Page, DreamWeaver, Websphere Studio to design the web pages and integration with the parameter system. Eximbills Enterprise supports J2EE products such as IBM WebSphere and BEA Weblogic running on Windows NT, Windows 2000, Unix, Linux and mainframe web servers. Eximbills Enterprise has an open and published relational data model, supporting databases such as IBM Universal DB and Oracle, permitting the use of industry standard enquiry and reporting tools, like Crystal Reports. The bank can define additional reports to meet local and bank requirements.





Global Presence

China Systems Europe London

Telephone: +44 (0) 20 7940 1900
Facsimile: +44 (0) 20 7940 1901
Email : cseurope@chinasystems.com

Lisbon

Telephone: +351 21 723 0721
Facsimile: +351 21 723 0675
Email : csportugal@chinasystems.com

Madrid

Telephone: +34 91 650 2654
Facsimile: +34 91 650 7365
Email : csspain@chinasystems.com

China Systems (USA and Canada) Inc. New York

Telephone: +1 (212) 349 2565
Facsimile: +1 (212) 349 2569
Email : csamerica@chinasystems.com

China Systems Middle East Dubai

Tel: +9714 3121500
Fax: +9714 3121555
Email : csmideast@chinasystems.com

China Systems was established in 1983 and is today the largest trade finance system vendor in the world with offices throughout Europe, North America, Asia and the Middle East. Eximibills, our world-renowned back office Trade Finance system is used by more than 200 customers in over 500 installations worldwide. China Systems has a growing and loyal international customer base which includes Barclays Bank, Rabobank, Banco Espirito Santo, Banco Bilbao Vizcaya Argentaria, Arab Bank, Sumitomo Mitsui Banking Corporation, Bank of China, Wachovia Bank N.A. and US Bank.

China Systems has several alliances with other software vendors and key organisations such as Microsoft, IBM, Citrix, Bolero.net and SWIFT, for which we have been awarded a Gold Label as a Trade Finance solutions provider.

China Systems Greater China Beijing

Telephone: +86 10 626 42322
Facsimile: +86 10 625 722284
Email : csbeijing@chinasystems.com

Hong Kong

Telephone: +852 2907 6383
Facsimile: +852 2907 6336
Email : cshk@chinasystems.com

Taipei

Telephone: +886 2 2692 1359
Facsimile: +886 2 2692 2508
Email : cstaiwan@chinasystems.com

Nanjing (Head Office)

Telephone: +86 25 444 4600
Facsimile: +86 25 444 0585
Email : cs@chinasystems.com

China Systems South East Asia Manila, Philippines

Telephone: +63 2 893 8524
Facsimile: +63 2 812 2289
Email : csphil@chinasystems.com
With distributors in Singapore, Malaysia, and Indonesia

Bangkok

Telephone: +66 2 654 3989
Facsimile: +66 2 654 3988
Email : csthailand@chinasystems.com

www.chinasystems.com

