

信息化建设 IT Development

2011年，中国进出口银行努力推进各项信息化建设工作，为“十二五”信息化建设良好发展开好局。

一、新一代业务系统建设工作稳步推进。全面启动网银系统及海外分行系统开发规划工作。围绕全年中心任务及监管要求，优化、完善各类系统功能，提高业务处理与管理效率，强化银行风险管控与案件防控能力。建立新一代业务系统运行维护体系，实现核心业务系统灾备升级。

二、加强信息化应用系统建设、基础设施更新改造。建设业务系统虚拟化访问平台、Sametime即时通讯系统、排队机及柜员评价系统，为提高办公效率、提升服务质量奠定基础。建设运维操作监控系统和Oracle数据库系统统一监控及管理平台，提高运维管理自动化、标准化水平。通过对中心机房基础设施、外联接入平台、灾备系统光纤交换机、视频会议系统更新改造，进一步完善基础设施功能、提高系统安全稳定性。

三、加强信息安全、提高科技管理水平。做好重要活动期间的信息安全保障工作、持续开展信息系统安全等级保护管理及业务网安全管理工作。开展全行计算机类突发事件应急演练、加强计算机系统漏洞扫描和入侵检测监控。引进软件安全工具，提升应用系统投产前安全评估的科学手段与水平。开展科技信息综合统计工作，加强预算执行管理，提高信息化建设管理水平。



In 2011, the Bank made all-round efforts on IT development, unveiling a new chapter for its IT development agenda in the 12th Five-Year Plan period.

First, steady progress was made in deploying the New Generation Business System. This includes launching an on-line banking system and developing specific IT plans for overseas branches. Focusing on the Bank's business priorities and requirements of regulation authorities, the Bank optimized the functionality of each IT system, raised its business and management efficiency, and strengthened its risk prevention to avoid breaches. In addition, the Bank developed a new maintenance system for its New Generation Business System, making it better prepared for emergencies.

Second, efforts were made to develop IT application systems and renovate the existing IT infrastructure. A number of new IT application systems were installed, laying solid groundwork for improving workplace efficiency and service quality. These include a platform for virtual access to the business system, an instant communication system codenamed "Sametime", queuing devices and a teller service grading system. A platform was built up to combine the operation monitoring system and the Oracle database system, thus operation and maintenance was made automatic and standardized. Renovation efforts also covered IT infrastructures of the data center, external access machines, the disaster recovery fiber switch, and the teleconference equipments. As a result, the existing IT infrastructure was better functioned and application systems more safe and stable.

Third, improvements were made in information security and management of technologies. Information security at the time of major events was guaranteed. And constant checkups were also done on information systems at all levels and business networks. Rehearsals were arranged to respond to IT contingency cases. Scanning of computer loopholes and monitoring of intrusions were more frequently deployed. Computer safety software was used so that more scientific report can be filed before any application system goes into use. Comprehensive analysis on IT needs was carried out. Budget plans were strictly followed. All these uplifted the Bank's IT management quality.

