



eCommerce Solutions for Financial Institutions: Internet Banking Security

Of all the issues that concern people today, security ranks among the highest. And it's no wonder. With terrorism and violence so prevalent, we're striving for a sense of security in everything we do. And if you add in the fear of financial instability due to identity theft and other crimes, our insecurity compounds exponentially. But there's good news. The banking industry realizes this. And although we can't eliminate all anxieties, at least advanced electronic safeguards enable customers to bank online with peace of mind.

Security Goals

Using a variety of industry standards and protocols (SSL, DCOM, PGP, VPN, Firewalls, encryption, decryption, etc.), we can confidently:

- Protect the privacy and the confidentiality of the communications between your customers' browsers and your institution's servers.
- Ensure only authorized persons can access your online banking system.
- Maintain the isolation of your institution's computers from the Internet.

Multiple Encryption Levels for Maximum Protection:

- Between the user and web servers
- Between system components
- Between your system and others
- Within applications

Optional Components:

- Fraud Detection System
- Intelligent Authentication Solution

Knowledge Driven Services

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NCR can help you design, customize, and implement the online security safeguards that are right for your institution.

Together, we can address all your security concerns, including (but not limited to):

- Annual Reviews
- Border Routers
- Control Environment
- Infrastructure Security
- Internet Information Server (IIS) Hardening
- Operating System
- Operations and Equipment
- Penetration Scans
- Physical Facility Security
- Risk Assessment
- Security outside of your applications
- Third-Party Reviews
- Vulnerability Assessments



Connecting your world

NCR Worldwide Customer Services delivers *Knowledge Driven Services* to the financial industry. Our global repository of service knowledge, powered by Teradata[®], enables us to analyze and provide you with actionable IT intelligence to make more informed decisions. You gain enhanced value for your business, resulting in operational excellence.

NCR supports financial institutions of all sizes, from the smallest to the top 15 banks in the world, giving us the industry expertise and proven track record to deliver value to your financial institution. Our expertise in providing ecommerce solutions helps you expand your brand, channels and geographic reach. We help you better connect your world to that of your customers.

Choose NCR

To learn more about how NCR eCommerce Solutions can help your financial institution attract new customers and improve account retention, increase share and leverage current investments, visit us at www.ncrecommerce.com.

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