The Data Security Challenge

Banks, brokerages, payment card companies, insurers and credit clearinghouses have spent millions developing security infrastructures designed to keep sensitive customer information from getting into the wrong hands.

And it's not just about managing risk. Financial services companies are bound to comply with a growing list of data security regulations and standards.

Features of the SecurDrive Banking and Finance Services:

Secure Storage

Banks and financial institutions require the most secure repositories for Storing their critical business data. That data storage must be protected at all stages, ensuring record keeping and bank regulation compliance. By using SecurDrive get a storage solution with complete end-to-end data protection. SecurDrive lock down sensitive data with an on-board, hardware encryption engine that puts a military-grade, AES-256 wall between unauthorized users and the drive's contents.

Online Banking

Online security starts with your web browser.

Genesis SecurDrive offer 128-bit encrypted Secure Browser. This provides a high level of protection for transmitting confidential data over the Internet.

Online Banking requires the use of secure browsers to protect you while you access online financial services. More specifically, the personal and account information that flows back and forth between your PC and the bank must be encrypted in transit through a secure browser. Encryption is the process of scrambling information (typically for data transmission) so that it can only be reassembled in its original clear text format by someone who has the correct encryption key to do so. When used between you and the bank, this technology encrypts your personal information and sent to bank. Data remains encrypted until receive and decrypt it. Likewise, when bank send personal or account information to you, this technology encrypts it until it is received by your PC. This is possible through a secure browser provided by Genesis, ensuring that unauthorized individuals that intercept data are unable to read or decipher it.

Secure Transactions

To keep your financial transactions safe is to use a secure browser. Secure browser is a small USB stick which provides the same bank-grade encryption as the VPN. Simply plug in the USB, surf the web, then remove the USB when you leave that computer and it will be as if you were never there.

And your cookies, session, history, browsing data, downloads will be save in secure storage of SecurDrive.

This gives you a particularly secure connection when using other people's computers, office computers, or public Wi-Fi connections.

Your financial information is incredibly important, and you should never trust others to keep your data safe. Ensure that your financial transactions are safe and secure with Secure Browser, and never worry about your online banking again.

Secure exchange of information

You can sign your correspondence in order to be sure that it remains unchanged in the Internet while reaching the right recipient. Electronic signatures offer a mechanism to encrypt the information, so that it remains completely confidential.

For companies

- Submitting tax, insurance and employment documents: VAT returns and VAT registers, Intrastate, etc. registration of labor and civil contracts.
- Issuing electronic invoices, which are recognized electronic documents and thus save time and costs, improve the relationships with your partners and clients.
- Switching to paperless document flow and storage. Thus you reduce costs and accelerate the business processes. Use our specialized software for electronic signing of documents and maintaining records.
- Introducing policy of signing the internal document flow. Thus you enhance the transparency and ensure credibility and irrevocability of the business processes.

Security is more important in the way of productivity

Data security involves more than just locking down data. Workers need the flexibility of working from any PC. These solutions available on SecurDrive™, add security by enabling employees and contractors to safely work from any computer– at the office, at home, or on the road – with a fully functioning Microsoft Windows that goes everywhere they do. Hardware encryption and strong authentication keep confidential data where it belongs, and the secure workspace is fully isolated from malware or other threats that may be present on the host computer.

Simple and user friendly solutions

There's no need for employees to install drivers or other software to securely access their stored data, workspace or applications. SecurDrive come pre-loaded with everything users need, and they leave no trace on the host PC.