

# Facts about Security

## Our system is non-transactionable.

- This makes it impossible for money to be moved in or out of the system.
- It is therefore unlike online banking, online shopping or bill pay where money can be moved.



**SUNGARD®**

## Data is stored at SunGard Data Systems.

- SunGard is a revolutionary Internet server hosting space that is the most secure environment available in the industry, offering software or processing solutions for \$15 trillion in investment assets worldwide daily.
- SunGard's world-class Hosting Centers protect and support our mission-critical servers and applications.
- Physical access at SunGard is limited to authorized personnel, and requires multiple levels of authentication, including fingerprint scanning.
- SunGard's services include: fire protection and electronic shielding, redundant Internet access, 24 x 7 monitoring and database backups.
- SunGard helps ensure uninterrupted service and the highest levels of performance, security, and reliability.

## Data is secured behind firewalls.

- A firewall is a security device that creates a barrier between the Internet and computing equipment and applications.
- Firewalls block unauthorized data access. If an incoming packet of information is flagged, it is not allowed to enter the system.
- An additional layer of protection is created by also trafficking data from the application server to the database server through the firewall.

# Facts about Security

## Our password protected system can only be accessed by valid users.

- Each User has a unique User Name and Password.
- If three consecutive, incorrect login attempts are made, the system automatically locks the account for a period of 10 minutes, rendering manual or programmatic hacking attempts ineffective.



- If the account is accidentally locked or a password forgotten, the "forgot password" button can be selected on the login screen and a temporary password will be sent to the registered email address.
- User IDs and passwords are never given out over the phone or sent to email addresses that are not pre-registered with the account. No one has access to an individual's password unless they supply it.
- As added protection for financial information, the system can instruct the user's browser to not store any financial information on the user's computer

## Certified Hacker Safe.

- Hackersafe approval means our ASP-based system is updated every 15 minutes with tests for newly discovered vulnerabilities and validated fixes from hundreds of sources worldwide.
- Meets the highest published government standards.



## The system uses Watchfire's AppScan Technology.

- During development test situations are simulated and potential vulnerabilities identified so they can be eliminated before public release.



## Designated as a Verisign Secure Site.

- All information is routed through Secure Socket Layer (SSL), which creates an encrypted connection between the browser and the web servers.
- The application cannot be accessed through an un-secure connection, the latest and most secure available.



## It supports 128-bit encryption with current browser technology.

- Encrypted information is simply scrambled data. Once scrambled, the data can only be read after it has been decrypted. Decryption mathematically unscrambles the information using a secure session "Key".
- To date no one has been able to crack 128-bit encrypted data. High level encryption, at 128-bits, can calculate 288 times as many encryptions as 40 bit encryptions. That's over a million times stronger. The same hacker with the same tools would require a trillion years to break into this data.



## The entire production network is automatically monitored and policed for intrusion attempts 24 hours a day, 7 days a week.

- All servers, including the firewalls, are protected by intrusion detection software within the network infrastructure.
- Any recorded intrusion attempts would be analyzed to determine the identity of the intruders and the extent of the intrusion.
- If unauthorized server access was detected the software would sound an alarm and notify operation's staff.
- The Secure Network Infrastructure is regularly audited and inspected to ensure that the security tools utilized are up to date.



## Our Privacy Policy is comprehensive.

- Detailed Privacy & Security Policy links are accessible at the bottom of every web page.
- We do not pass personal data to any third party.



## A Security (and Incident) Response Team is maintained.

- The team members, from the executive staff, operations, customer service and technology and development groups each has their own responsibilities to help ensure system security.



The security  
of your data is  
top priority.