

# VANGUARD ez/SignOn™

## Vanguard's Federated Identity & SSO Solution: ez/SignOn

VANGUARD ez/SIGNON™ is a single password sign-on solution for multi-platform environments. It redirects authentication from different platforms to the z/OS Security Server™ (RACF®), automatically collects user id information for administrators, and allows end users to utilize the same password to safely sign onto multiple systems in the enterprise, including Windows, Novell, Sun Solaris®, HP-UX™, Red Hat Linux®, AIX®, and others.

VANGUARD ez/SIGNON™ provides a single point from which a user's access can be controlled. Your security administrators can choose to configure VANGUARD ez/ SIGNON™ to operate in one of two modes :

### **Password Synchronization Mode**

Allows users to sign onto different systems utilizing a single password, with password synchronization. When users change their password on any one system, ez/ SIGNON™ will update other systems in the enterprise to keep them synchronized.

### **Intrusion Detection Mode**

Through Vanguard's patent protected Intrusion Detection mode, users have the capability to sign onto different systems with a single password, without synchronizing passwords. Instead, it incorporates sophisticated identity intrusion management and detection capabilities that automatically detect anyone trying to sign onto any of the systems using a fraudulently obtained password.

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## Ez/SignOn and Password Reset: Best Together

### Enabling Password Reset

VANGUARD ez/SIGNON is the perfect complement to PasswordReset. PasswordReset lets end-users reset forgotten or expired passwords using their web browser.

It creates a secure environment where users are granted self-help password reset capabilities. Instead of waiting on hold with the help desk for time-consuming identification procedures, users can move quickly through PasswordReset's web-based interface to reinitiate system availability. The web-based transactions are fully secure and encrypted.

When used together, ez/SIGNON and PasswordReset create an extremely capable and unified password environment where users can reset the password for all the systems they use via a few clicks on a web-based interface — all without the need for help desk intervention. This provides a tremendous boost to user productivity, help desk job satisfaction, and overall company profitability.

VANGUARD ez/SIGNON greatly simplifies computer access for end users. It also reduces training time, as well as the dependency on technical support organizations and help desk personnel. ez/SIGNON makes it easy and convenient to manage passwords in multi-system environments.

### Key Differentiators

- Through Vanguard's patented Intrusion Detection mode, users have the capability to sign onto different systems with a single password, without synchronizing passwords.
- ez/SignOn makes it easy and convenient to manage passwords in multi-system environments.
- Single password synchronization across a variety of platforms.
- Passwords can be up to 100 bytes in length.
- User IDs can be different across the system, ez/ SignOn will map the identities across the platform.
- Intrusion detection.
- Integrates with other Vanguard Solutions like PasswordReset.
- Centralized Auditing on z/OS Security Server using SMF records.

# VANGUARD ez/SignOn™

## Virtel et ses partenaires

### L'assurance d'un expert, la garantie de solutions logicielles efficaces

Depuis 1993, la société Virtel représente des éditeurs majeurs en France et dans les pays francophones. Elle offre ainsi des solutions logicielles novatrices et fiables destinées tant aux grandes entreprises qu'aux PME.

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