ORACLE ENTERPRISE SINGLE SIGN-ON SUITE PLUS

The Oracle Enterprise Single Sign-On Suite Plus provides users fast access to systems and applications while increasing security, improving compliance, and providing operational efficiencies. Enterprise Single Sign-On (ESSO) handles the logon and logoff of applications for users, allowing them to focus on their task at hand without the need to remember their password. The solution can be extended to leverage existing strong authentication technologies in the environment to secure desktop logon as well as extend that authentication to the application layer. Through ESSO’s enforcement of strong application password policies and auditing capabilities, it not only increases security, it also provides an audit trail that shows application usage by each user to strengthen regulatory compliance posture. Through integrations with Identity Management systems such as Oracle Identity Manager, ESSO secures the final link of credential provisioning.

Handling Application Sign-On
Oracle ESSO securely eliminates the need for users to remember and manage passwords for virtually any application, Web or non-Web. With ESSO Logon Manager, employees sign on to Windows and ESSO Logon Manager does the rest. As they launch their other applications, ESSO Logon Manager automatically logs them on with each application’s password. It can be installed on corporate computers and is also accessible via a Website from any non-corporate computer—anywhere, anytime.

For shared kiosk workstations, ESSO Kiosk Manager makes it easy for users to sign on and off of those kiosks in seconds. ESSO Kiosk Manager seamlessly manages multiple user sessions on each kiosk and automatically logs users off of their applications and the kiosk itself when they walk away or the session timer expires.

Seamless Provisioning
ESSO Provisioning Gateway enables system administrators to automatically provision, de-provision, or re-provision application credentials to an end user’s ESSO credential
store, eliminating the need for users to enter their passwords and securely removing credentials when necessary, such as a role change. Provisioning Gateway is tightly integrated with Oracle Identity Manager as well as other leading IDM solutions for a smooth end-to-end provisioning system that assures users only have access to the applications their roles allow them to.

**Simplifying Strong Authentication**

ESSO Universal Authentication Manager lets users log on to Windows with any authentication device, such as a proximity badge, smart card, or fingerprint biometric. Users get fast and secure logons to Windows. ESSO Universal Authentication Manager maintains the standard Windows logon interface, so users automatically know how to use it. It is also the first enterprise-class strong authentication solution with no server infrastructure, making it inexpensive and reliable.

ESSO Password Reset provides users with a fast way to regain access to their computer by automating Windows password reset in a secure fashion without requiring a call to the help desk. This is done from their own workstation, so there is no need for the user to bother a coworker or go to a kiosk machine for the service. This service allows organizations to enforce strong network passwords without the extra costs normally associated with forgotten passwords and account lockouts.

**Summary**

In a world where security and convenience almost always work at cross purposes to each other, and where every incremental increase in security typically comes at the cost of a degradation of usability, the Oracle Enterprise Single Sign-On Suite Plus stands out as a product that offers compelling improvements in security and, at the same time, is highly esteemed by the end user population for the comprehensive improvements in the usability it brings. And not only are the indirect cost savings from reduced user downtime, but the product pays for itself in record time from a reduction in direct costs derived from reduced help-desk calls.

**Contact Us**

For more information about [insert product name], visit oracle.com or call +1.800.ORACLE1 to speak to an Oracle representative.