

ESSO - Enforcing PIV card usage and increasing security



Key Facts

Agency

Social Security Administration (SSA)

Office of Telecommunications and Systems (OTSO), Division of Information Systems Security Administration and Operations (DISSAO)

Country

United States

Employees

90,000

Website

www.ssa.gov

Products

[Enterprise Single Sign On](#)

Requirements

Office of Telecommunications and Systems Operations (OTSO), Division of Information Systems Security Administration and Operations (DISSAO) is implementing Logical Smart Card Authentication. SSA has a requirement for a solution, which will ensure the mandatory use of a PIV card while at the same time making the logon process easier for SSA employees and contractors.

SSA has an extensive number of software/hardware systems that all require different credentials for authentication. The SSA environment includes, Active Directory, Java, Web Sphere, Oracle, DB2, IBM 3270, terminal, and many other unique user stores.

This solution will be used to enforce and extend a Microsoft Windows user's PIV smart card authentication to additional platforms or applications such as IBM 3270, terminal-based or other applications that require the entry of a user id and password. These systems are

national in scope, affect all SSA components, and are critical to the successful completion of SSA's strategic priorities.

One Identity's Enterprise Single Sign-on (ESSO)

One Identity's Enterprise Single Sign-on (ESSO) is a single sign-in (SSO) and authentication management solution ideal for federal agencies. ESSO gives the PIV/CAC-enabled desktops the ability to access applications that require authentication via fat/heavy/thick/rich clients.

About One Identity

The One Identity family of identity and access management (IAM) solutions, offers IAM for the real world including business-centric, modular and integrated, and future-ready solutions for identity governance, access management, and privileged management.

Learn more at OneIdentity.com