

Business Layers

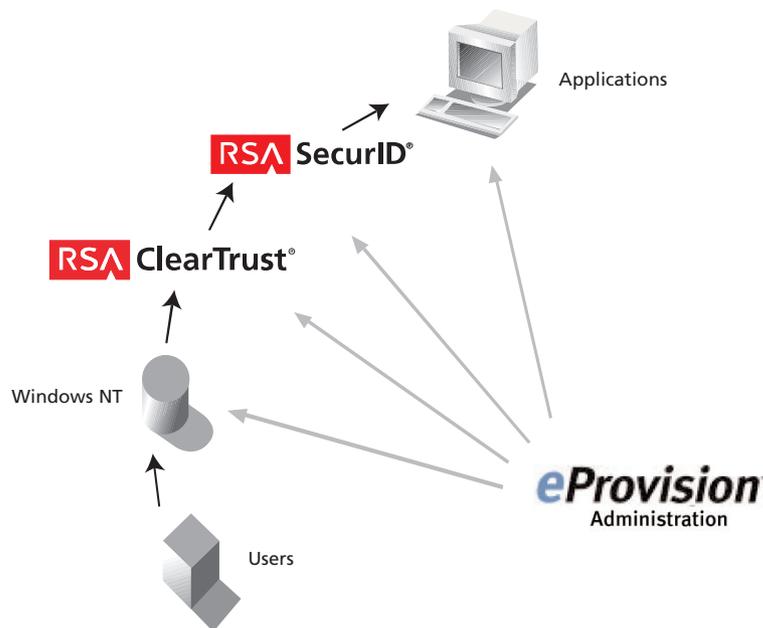
eProvision enables secure provisioning of RSA ClearTrust® and RSA SecurID®



BUSINESS CHALLENGE:

To enable collaborative business processes, organizations are rapidly extending applications to employees, customers, partners and suppliers. With mission critical applications and highly sensitive data available to a growing number of people, the need for automated processes and tools to effectively control user access to business resources becomes a critical requirement. eProvision™ Software combined with RSA ClearTrust® and RSA SecurID® provides a comprehensive solution that delivers centralized security authentication, authorization, and administration. eProvision Software from Business Layers works with RSA Security's leading security products to deliver application security by providing:

- Provisioning of RSA SecurID hardware tokens
- Provisioning of RSA ClearTrust web application authorization
- Manual and automated provisioning of other enterprise resources
- Comprehensive provisioning audit and administration service
- Complete authentication, authorization, and administration infrastructure



SOLUTION DESCRIPTION

eProvision provides a centralized administration solution that automatically configures the appropriate RSA SecurID security token authenticators and RSA ClearTrust Web-based authorization in conjunction with the configuration of mission-critical applications. When a business change such as an employee hire or transfer occurs, or a business partner's relationship is terminated, the appropriate user's eProvision business profile is updated. The eProvision system assesses the impact of the business change to the IT infrastructure and creates and executes an automated dynamic workflow to implement those changes. eProvision creates, modifies, or deletes the appropriate RSA ClearTrust authorization accounts as needed. eProvision also creates, modifies, or deletes the account associated with the user's RSA SecurID token authenticator in the RSA Authentication Manager. Additionally, eProvision generates manual task requests enforcing the delivery or removal of the RSA SecurID token hardware to or from the user.



Solution Brief

ePROVISION MODULE (ePM)

The ePM for RSA ClearTrust provides a direct communications link between the eProvision Software and the RSA ClearTrust system. The ePM extracts relevant account details from eProvision and translates them into specific RSA ClearTrust commands, using the RSA ClearTrust API and DCOM. Access authorization objects are created, modified, or deleted as needed. Group associations and entitlements are established based on information stored in the RSA ClearTrust user database. The ePM for RSA SecurID provides a direct communications link between the eProvision Software and the RSA Authentication Manager. The ePM extracts relevant account details from eProvision and translates them into specific RSA Authentication Manager commands. Security policies, passwords, and authentication rules are created, modified, or deleted as needed.

SOLUTION BENEFITS

- Accounts are created automatically, consistently, and appropriately based on business requirements
- Accounts are terminated or suspended automatically based on relevant business changes
- Account provisioning and approvals are recorded in the eProvision system for audit purposes
- Customers have immediate access to secure information across the extranet
- Employees have immediate access to systems because their authentication devices are automatically configured
- Projects are expedited because people have immediate access to critical applications for the duration of the project
- Temporary employees, contractors, and customers have access discontinued to resources immediately after the relationship is terminated

BUSINESS LAYERS AND RSA SECURITY: AN RSA SECURED INTEROPERABLE SOLUTION

- **eProvision Module (ePM) for ClearTrust** — Provisions users into ClearTrust groups based on business changes
- **eProvision Module (ePM) for SecurID** — Provisions users with RSA SecurID tokens and configures RSA Authentication Manager based on business changes
- **eProvision Software** — A comprehensive provisioning solution that combines the provisioning of RSA SecurID authentication and RSA ClearTrust authorization with other enterprise applications, such as VPNs, firewalls, groupware, email and network systems

ABOUT BUSINESS LAYERS

Business Layers is a leading provider of Provisioning solutions, the cornerstone of security and identity management implementations. Business Layers' flagship software product, eProvision, provides an efficient, secure, systematic and scalable system for creating and managing resources for any user, including employees, customers, contractors and business partners. Winner of the 2002 Network Computing's Editor's Choice Award, the Tornado Insider 100 Award and featured in Computerworld's "Emerging Companies to Watch" list, Business Layer's eProvision Software has been ranked by top analyst firms such as AMR Research and the Radicati Group as the #1 provisioning technology on the market today.

ABOUT RSA SECURITY INC.

With thousands of customers around the globe, RSA Security provides interoperable solutions for establishing online identities, access rights and privileges for people, applications and devices. Built to work seamlessly and transparently in complex environments, the Company's comprehensive portfolio of identity and access management solutions — including authentication, Web access management and developer solutions — is designed to allow customers to confidently exploit new technologies for competitive advantage. RSA Security's strong reputation is built on its history of ingenuity and leadership, proven technologies and long-standing relationships with more than 1,000 technology partners.

For additional details regarding this integration please visit <http://www.rsasecurity.com/support/impguides/index.asp> to review the RSA Security Implementation Guides.

