



Securely Extending Information Access

The burden and risks of maintaining accounts for external users often stalls or derails use of identity rights management (IRM) with partners and other external users. Epok's software enables Documentum IRM administrators to extend content permissions and access controls beyond administrative boundaries -- without the need to provision and manage remote user accounts or replicate policy stores. Users can discover, access and manipulate IRM protected information across trust boundaries.

The Epok Difference

Traditional web access management uses rule-based policies to control access to web applications and content for users defined in a local directory. The extension of these resources to extranet users or business partners requires heavy IT involvement. Dynamic business environments demand that resources be quickly extended across organizations or enterprises without recreating policy stores and user accounts.

Epok Federated Access Manager provides a distributed approach to authorization and access management. Leveraging existing identity management systems, it forms a trusted authorization layer between identity domains such that users in one domain can be authorized access to selected information or application resources in another domain, communicating content policies and recording all access and authorization events.

Raise IT efficiency and mitigate external user risk

Documentum IRM lets business users secure and distribute sensitive information while providing full audit capabilities. Epok software eliminates the burden and risk of maintaining accounts for external users, allowing IRM to be used in large, multi-faceted communities.

Insulate corporate directories from external user entries. Epok software links to partner directories to eliminate maintenance of external accounts in the information provider's corporate directory.

Utilize existing infrastructure. Users can authenticate to any LDAP v3 system in their home network to access IRM protected information. Epok software provides access control and authorization for external and internal users.

Manage content permissions for each business relationship. Epok's software allows additional restrictions on content permissions for trusted partners without modification of IRM policies.

Leverage partners to manage their authorized users. Information subscribers may select entitled users as organizational changes dictate. The result: an optimal distribution of authorization management and responsibility.

Increase business efficiency thru real-time information discovery

Effective business relationships depend on business users having access to all the IRM protected information they need. Unfortunately business users lack a comprehensive means to discover the IRM protected information they are authorized to use. Epok software allows end-users to discover all of the IRM protected information they can access; spanning multiple organizations, applications and data repositories.

Federated information discovery. Personalized views of IRM resources improve end-user efficiency. This is especially important as users and resources are dynamically added or removed in shared portal or collaborative application communities.

Automatically adapt to end-user roles/job changes. For resource entitlements tied to organizational group or role, entitlement views automatically change as users change roles, group, organization and community memberships

Right size the intended audience for sensitive information. Information providers can graphically inspect the distributed network of organizations and users that have access to their information. Information providers can also require approval of new users and review the entitlements of these users prior to releasing any information. Thus, inadvertent or obsolete entitlements can instantly be recognized and revoked.

Epok Federated Access Management Advantages

Empowerment of Business Users.

Epok's system puts business users back in control and allows organizations to more efficiently manage access to sensitive business information.

Information Owners Maintain Control.

Retains local information resources under full control of their owners, and improves business agility through a virtual workspace where users can discover all of the distributed resources that they are entitled to access.

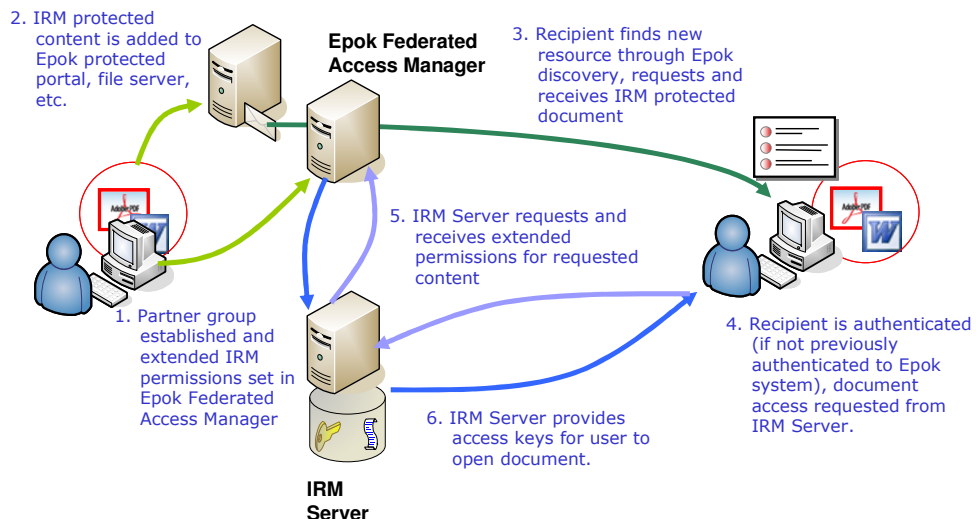
Integrated Compliance Framework.

Mitigates risk and limits liability by communicating content policies and recording all access and authorization events.

Streamline User Provisioning.

Links existing user identity systems across organizations to keep access rights accurate and limit account creation for external users to reduce the provisioning burden on IT staff.

Epok Extension for Document IRM



The Epok Extension for Documentum IRM combines IRM content permissions with the Epok Federated Access Management. Remote users are authorized to access resources and granted IRM content permissions based on extended group or community membership, rather than just individual identities. This technique allows content permissions to be granted to users not previously known to the IRM server without modification of server policies and roles. Entitlement and content permissions change dynamically as the user's role or function changes.

Learn More

For more information on the Epok ISE Federated Access Management, please contact us at 301-951-3034, sales@epok.net or visit us at www.epok.net.