



Entrust Intelligence™ Group Share

Secure Shared Files on Your Corporate Network

In today's digital world, organizations regularly store sensitive information such as trade secrets, employee data and customer account information on internal corporate networks. Typically, workgroups inside an organization use network file servers as the primary means of collaborating on projects, and these workgroups can extend beyond internal employees to external partners and suppliers. Anyone with access to the corporate network can, therefore, potentially gain access to sensitive data.

Traditional mechanisms designed to secure data on networks are insufficient to protect against a data breach of intellectual property. As part of a layered security model, organizations should deploy a network folder encryption solution that balances the need for employees to collaborate with the need to prevent data breaches.

The Workgroup Security Solution

Entrust Intelligence™ Group Share can help reduce the risk of a data breach by providing a convenient solution that secures shared data on corporate networks. This allows for the secure sharing of intellectual property, which can enable regulatory compliance. Entrust Intelligence™ Group Share is easy to deploy and manage because it only has a small client footprint and does not require a PKI.

Key Features:

Automatic Encryption

Once a document is moved or saved in an Entrust-protected folder on the network, it is automatically encrypted for access by only authorized users or groups.

Transparent Encryption

The encryption and decryption of files is done transparently for authorized users, which means that no training is required and employees can continue to share files as usual.

Persistent Encryption

Once a file is encrypted, it remains encrypted wherever it is stored. For example, if the file is dragged into an unprotected folder or desktop, or moved to a USB drive, it will remain encrypted.

Solution Benefits

- Protects sensitive data on corporate networks
- Helps in compliance with regulatory requirements
- Easy to deploy and use
- Enables secure workgroup file sharing
- Key component of layered security strategy



Detailed Auditing Capability

Entrust Entelligence™ Group Share provides centralized audit capabilities for both folder access and folder permission changes. This allows organizations to easily track who is accessing sensitive information, when and from where.

Leverage Existing Workgroups

Entrust Entelligence™ Group Share allows administrators to protect folders for Active Directory workgroups.

Centralized Management

Entrust Entelligence™ Group Share provides simple centralized management capabilities that allow owners to change permissions on multiple folders without re-encryption — all in a single operation.

Flexible Authentication

Entrust Entelligence™ Group Share supports a variety of authentication methods, including Windows authentication, digital certificates and smart cards/tokens.

Role Separation

Deploying a solution that does not limit contractors from performing their duties efficiently, but also secures the appropriate sensitive data, is key. These types of administrators need the appropriate access to manage the network, but don't necessarily require access to folders that may contain confidential information.

Entrust Entelligence™ Group Share is just one of many solutions in a strong, layered security approach aimed at protecting today's enterprises. Addressing the security challenges of today and tomorrow requires a layered approach that protects identities and information at multiple points to defend against ever-changing fraud threats in the online channel.

Technical Features:

- Automatic encryption of files in local/network folders
- Encryption is transparent to users and applications
- Persistent encryption keeps data secure wherever it is moved or copied
- Support for Active Directory groups
- Central auditing of folder access and permission changes
- On-board or off-board Microsoft SQL Server 2005 database
- Change permissions without re-encrypting files and folders
- Authentication of users via Windows Authentication or Certificate Authentication
- Group Share automatically applies current permissions to files/folders restored from backup
- Rich role/permission system to control creation of folders/groups
- Comprehensive Web-based administration interface
- Scalable/high availability Web service architecture

About Entrust

Entrust [NASDAQ: ENTU] secures digital identities and information for consumers, enterprises and governments in 1,650 organizations spanning 60 countries. Leveraging a layered security approach to address growing risks, Entrust solutions help secure the most common digital identity and information protection pain points in an organization. These include SSL, authentication, fraud detection, shared data protection and e-mail security. For information, call 888-690-2424, e-mail entrust@entrust.com or visit www.entrust.com.

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