

Citrix ShareFile and SafeNet Trusted Access



Citrix ShareFile

Documents and media are a core asset to any business today—spreadsheets, SLAs, presentations, industrial blueprints, patient information, vendor contracts, and other intellectual property. Increasingly, enterprises are embracing flexible software-as-aservice solutions such as Citrix ShareFile to easily collaborate and exchange documents and media. Frequently, these assets, which reside in the cloud and outside of an organization's traditional network perimeter, are protected only with a vulnerable user name and password. Passwords are easily compromised by phishing, database hacking, and brute force (or dictionary) attacks, and, when compromised, allow unauthorized access to sensitive information, file tampering, and file poisoning.

Secure Access and Collaboration with Thales SafeNet Trusted Access

To raise the identity assurance level of users accessing Citrix ShareFile and overcome the vulnerability of passwords, Thales offers multi-factor authentication solutions that protect identities and ensure that individuals are who they claim to be.

A wide range of authentication methods and form factors, combined with federated login capabilities and flexible pricing models, allow Thales customers to add strong authentication to Citrix ShareFile and other network or cloud-based applications. This provides streamlining of authentication across an organization's

IT ecosystem with unified, centrally managed access policies—managed from one authentication back end, and delivered in the cloud or on premises.

Thales Authentication is Citrix Ready

SafeNet Trusted Access is certified Citrix Ready, which means this product integrates seamlessly with Citrix ShareFile services, providing an added layer of security in the form of strong authentication when users upload or download **resources** via Citrix ShareFile.

To securely access a Citrix ShareFile account:

- 1. User logs in to ShareFile with two-factor authentication (2FA) credentials.
- 2. SafeNet Trusted Access verify the 2FA credentials.
- **3.** ShareFile grants access to the account based on the response by the SafeNet Trusted Access.



Key Features

Secure collaboration and access to sensitive files

• SafeNet Trusted Access by Thales allow centrally managed access policies to be enforced on ShareFile accounts from any endpoint device, securing intellectual property, and sensitive documents and media.

Organizational efficiencies

 The Citrix-SafeNet pre-integrated solution reduces the total cost of ownership for an organization's hardened file exchange scheme.

Deploys without changing existing architecture

• Support for a wide range of authentication methods lets organizations implement strong authentication without sacrificing existing investments with the flexible SafeNet authentication solution available from the cloud and on-premises.

Extends strong authentication to the cloud

• With Thales's SafeNet cloud support, organizations can use identity federation to extend enterprise identities to the cloud, and enable federated login to multiple SaaS applications for a robust extensible authentication framework.

SafeNet Trusted Access

SafeNet Trusted Access by Thales delivers fully automated, highly secure authentication-as-a-service, with flexible token options tailored to the unique needs of your organization—substantially reducing the total cost of operation.

- Comprehensive management
- Automated workflows and processes
- Vendor-agnostic token integrations
- **Broad APIs**
- Seamless user experience

With no infrastructure required, SafeNet Trusted Access enables quick migration to a multi-tier and multi-tenant cloud environment, and protects everything from cloud-based and on-premises applications to networks, users, and devices.

Supported authentication methods

- One-time passwords (OTP)
- Certificate-based authentication
- Context-based authentication
- Out-of-band via SMS and emailt
- Pattern-based authentication

Available form factors

- Hardware tokens
- Phone tokens
- Smart cards
- USB tokens
- Mobile tokens

About Thales's SafeNet Access Management and Authentication Solutions

Thales's industry-leading Access Management and Authentication solutions let enterprises centrally manage and secure access to enterprise IT, web and cloud-based applications. Utilizing policybased SSO and universal authentication methods, enterprises can effectively prevent breaches, migrate to the cloud securely and simplify regulatory compliance.

About Thales

The people you rely on to protect your privacy rely on Thales to protect their data. When it comes to data security, organizations are faced with an increasing number of decisive moments. Whether the moment is building an encryption strategy, moving to the cloud, or meeting compliance mandates, you can rely on Thales to secure your digital transformation.

Decisive technology for decisive moments.







