

# Grip SaaS Access Control

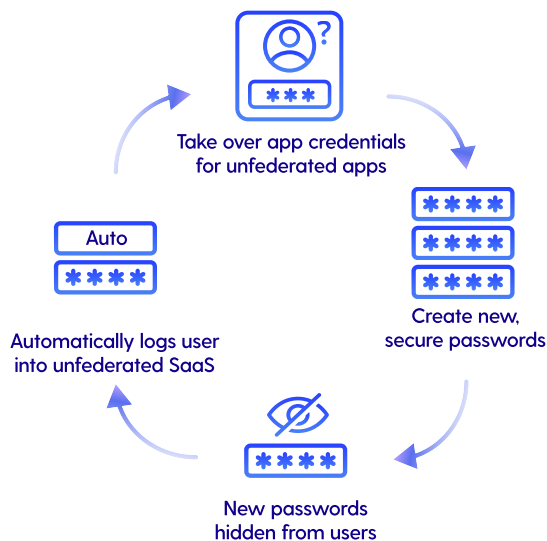
Control user authentication, authorization, and access management for unfederated apps or systems. SAML-less SSO governance for non-SSO apps or ones that do not support federated authentication.

## SaaS Identity Risk Management

The surge in SaaS adoption has transformed the way people work, and modern cybersecurity needs to adapt to the reality that SaaS adoption will continue to increase. This is creating a need for comprehensive governance and control for not just core enterprise applications, but every application, and this has never been more apparent. Just as Single Sign-On (SSO) provides centralized control and monitoring of application access, shadow SaaS demands similar vigilant oversight to mitigate risks and prevent breaches.

SaaS Identity Risk Management (SIRM) has emerged as a cornerstone of modern cybersecurity, discovering, prioritizing, securing, and orchestrating security specifically for SaaS applications and cloud services. Traditional security control points, once effective, have faced erosion in the wake of SaaS's pervasive influence. The traditional combination of network, endpoint, and application controls falls short, underscoring the need for a new approach that focuses on the identity-centric risks that are pervasive today.

As organizations struggle to understand their SaaS identity risk landscape, the implementation of effective shadow SaaS governance becomes an imperative. SSO centralizes application access for the approved and sanctioned applications, but it is usually about 10% of the overall number of applications used in a company.



Grip SaaS Access Control

## Key benefits & capabilities

### Control Shadow SaaS Access

Improve security, compliance, and reduce the potential for security breaches by controlling employee usage of shadow SaaS.

### Enforce Shadow SaaS Policies

Proactively enforce risk and compliance policies by automatically controlling business justification and controlling user access

### SSO-like Monitoring for Unfederated SaaS Usage

Provide SSO-like monitoring and tracking of unfederated SaaS app usage such as logins, date/time of access--reclaim unused licenses

### Lower SSO Costs with SAML-less Governance

Avoid upgrading to enterprise license tiers and incurring the enterprise security tax with SAML-less SSO governance

### Securely Share Accounts

Share login credentials for apps while maintaining individual user activity tracking and maintaining credential hygiene processes such as password changes and sharing

## Grip SaaS Access Control

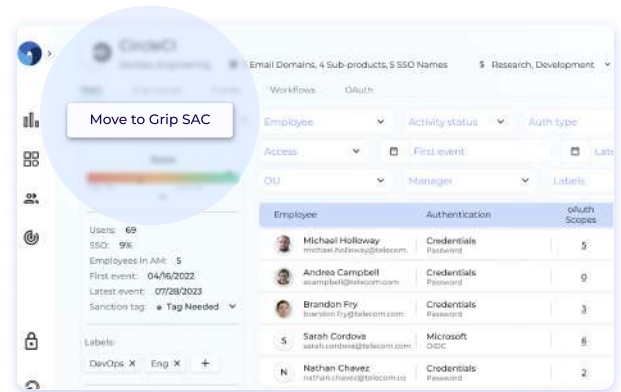
The Grip SaaS Access Control (SAC) product works with the Grip SaaS Security Control Plane (SSCP) to deliver SaaS identity risk management. It is deployed as a browser extension and provides more granular data on an employee's usage of unfederated SaaS applications. The award-winning Grip SSCP helps companies manage their SaaS identity risks by taking an identity-centric approach to discover, prioritize, secure, and orchestrate security workflows across a wide range of systems and applications. When used together with the Grip SSCP, the combination provides the industry's most comprehensive solution for visibility and security for unfederated applications.

Grip SAC leverages the Grip SSCP's discovery and robotic process automation capabilities to discover, secure, and control access to unfederated SaaS applications. It does this by taking over the credentials, creating new, secure password, and storing them in a secure vault that does not reveal the password to the user. The Grip SAC browser automatically logs the user in by opening a new browser window or entering their credentials when they navigate to the login page, similar to what password managers do. However, the key difference is that Grip SAC users do not know the password, and it is never revealed to them. This provides a higher level of protection control of unfederated SaaS identities that is like what is provided by SSO systems.

## Take Over App Credentials For Unfederated Apps

Working with the Grip SSCP, security teams can take over a user's credentials for an unfederated SaaS application and store them in Grip SAC. The password is changed to one that meets the company's policies, and this new password is not revealed to the user. Users are automatically logged in for an SSO-like experience.

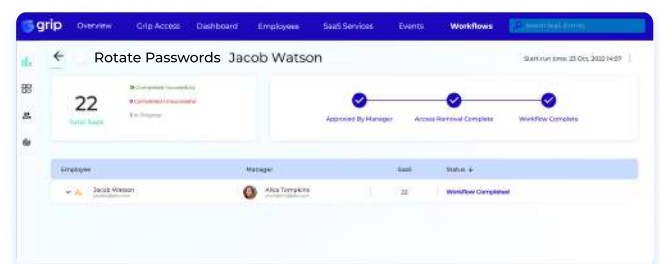
- Select the highest risk unfederated apps and move them to Grip SAC with a single click or automate the process for new users of the app
- Provide users with a seamless login experience where they do not have to remember passwords
- Avoid weak or reused passwords across multiple accounts and maintain strong password hygiene.



Move to Grip SAC

## Create New, Secure Passwords

Working with the Grip SSCP, security teams can take over a user's credentials for an unfederated SaaS application and store them in Grip SAC. Through this process, the password is changed to one that meets the company's policies, and this new password is not revealed to the user. Users are automatically logged in for an SSO-like experience.

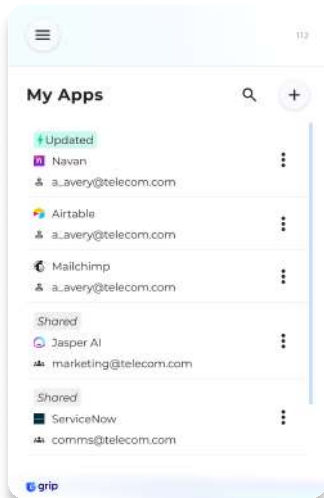


Automatically Rotate Passwords

### Conceal Passwords From Users

Enable IT or security to select unfederated SaaS apps where the user does not have control of the password. Store passwords in a secure vault that is inaccessible by the user to be reused on unmanaged devices without the user authenticating themselves with the Grip SAC browser extension.

- Revoke user access with a click of a button for unfederated SaaS apps for workflows such as user or SaaS offboarding
- Eliminate the human factor for phishing attacks since the user does not know the password

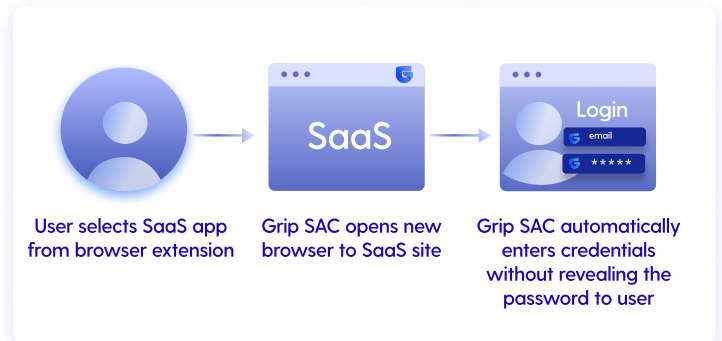


Conceal Passwords in Vault

### Automatically Logs User Into Unfederated SaaS

The Grip SAC streamlines the user experience and enhances security by automatically logging users into SaaS applications or internal systems. Capture login activity and session details for audit and compliance reporting.

- SSO-like monitoring for login events for unfederated SaaS apps for audit and compliance
- Capture session details including session start and end times for unfederated SaaS apps

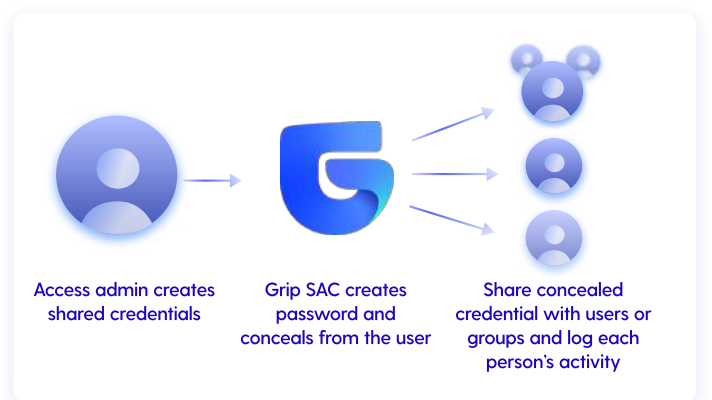


SSO-like User Experience

### Secure Credential Sharing

The Grip SAC enables teams to share login credentials securely with individual users or groups defined in an identity provider. A centrally defined access administrator controls who has access to the credentials. Users login using the Grip SAC browser extension and do not know the password itself. Each user's activity is monitored even though they are using the same login credentials. Password changes due to personnel or security workflows are automatically updated and all authorized users maintain seamless access without disruption.

- Share SaaS or internal system login credentials among users or groups and maintain logging and tracking of individual user activity
- Change passwords for personnel changes or offboarding without impacting user access
- Automate shared password hygiene by rotating it on a regular basis



Share Passwords Securely

## Use Cases and Capabilities for Unfederated SaaS Applications

### Use Case and Feature

### Description

#### SAML-less SSO Governance

SAML-less SSO

Govern unfederated SaaS apps without upgrading to enterprise license tiers

Centralized login monitoring

Detailed reporting of login events similar to what is provided for SaaS governed by SSO products

Revoke SaaS access

Turn off user access by removing the credentials from the user's Grip SAC vault

Save licensing costs

Reclaim unused licenses to reduce subscription costs

#### Enforced Password Hygiene

Automatic password rotation

Periodically change passwords through automated workflows

Enforce strong passwords

Require passwords to be unique and meet corporate standards

#### Secure Credential Sharing

Share logins among users

Securely share logins without revealing the password to individual users

Share logins among groups

Securely share logins without revealing the password to groups defined in the identity provider

Track usage of shared credentials

Log and report on individual user activity using the shared credentials

## Use Cases and Capabilities for Unfederated SaaS Applications

### Use Case and Feature

### Description

#### Auditing and Logging

Track login events

Maintain detailed login tracking for auditing or compliance reporting

Monitor sign in events for all apps

Log and report all sign in activity regardless

#### Phishing Proof Passwords

User inaccessible passwords

Prevent phishing attacks by moving passwords to Grip SAC and not revealing them to users

Automatic password rotation

Reset passwords automatically to protect against potentially compromised credentials

One click password reset

Reset passwords for all users for unfederated applications when a SaaS credential breach occurs

#### MFA Everywhere

Require MFA for unfederated SaaS

Implement multilayered access and strengthen identity security by requiring MFA for unfederated SaaS apps



**Grip Is Your New Partner In  
SaaS-Identity Risk Management**

**Get Started**

Grip Security is a pioneer in SaaS identity risk management, providing innovative solutions to help enterprises address the security risks associated with widespread SaaS adoption. The company's SaaS Security Control Plane platform helps companies discover, prioritize, secure and orchestrate the mitigation and remediation of risks. The innovative approach of leveraging identity as the key control point allows companies to secure all SaaS applications and empowers enterprises to embrace SaaS adoption securely. To learn more, visit [grip.security](https://grip.security)