



Interactive Book

# SailPoint Identity Security Cloud

Built with artificial  
intelligence at the core

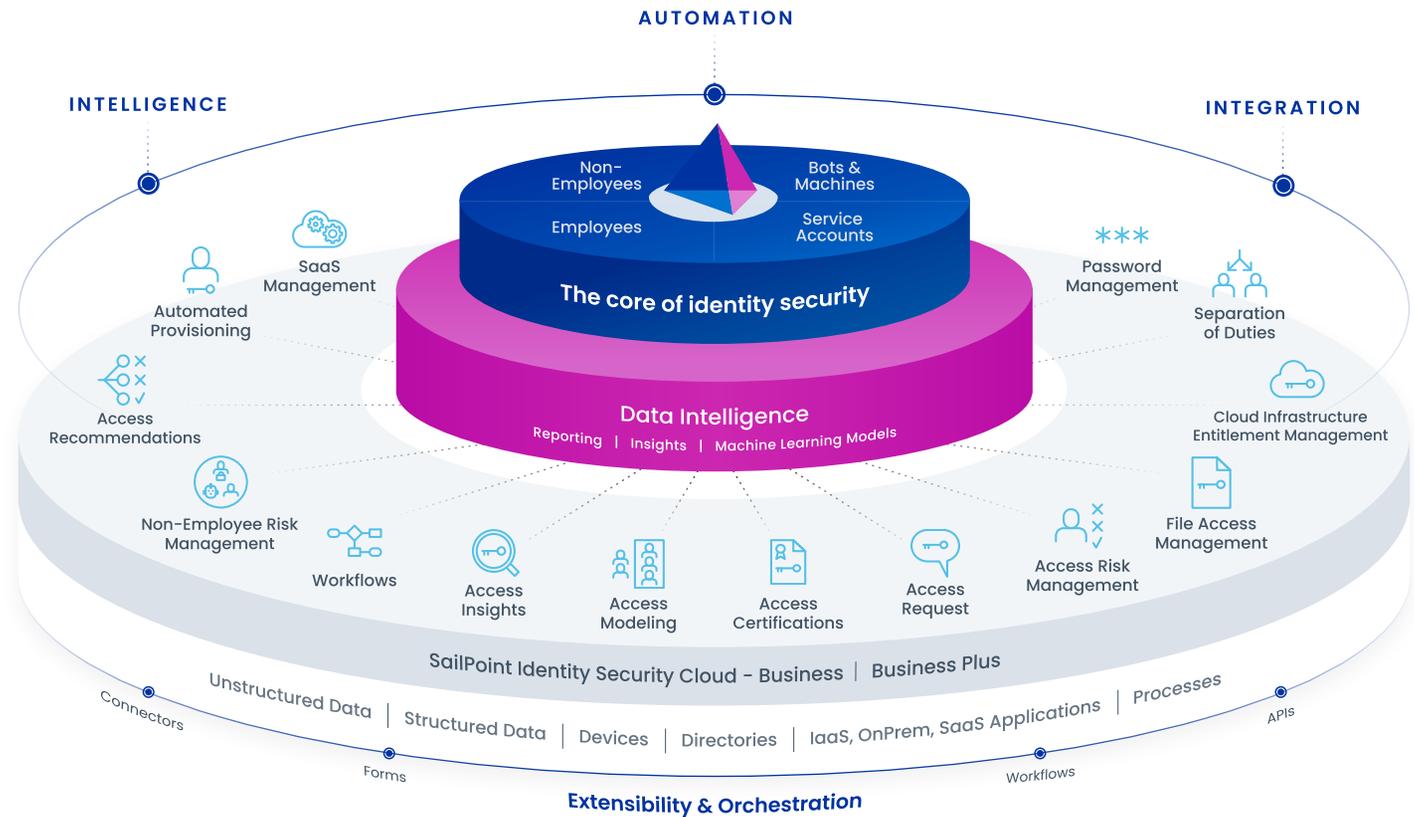


# Accelerate and simplify the process of ensuring the right people have the right access

Today's modern enterprise can house thousands or even millions of identities – both on premises and in the cloud – that, in turn, connect to billions of access points. This means that securely connecting the right people to the right technology has moved well beyond human capacity. At SailPoint, we've developed solutions that allow the world's biggest companies to build a strong foundation grounded in identity security.

With Artificial Intelligence and machine learning at its core, SailPoint's Identity Security Cloud delivers unmatched intelligence, frictionless automation, and comprehensive integration that allow enterprises to manage access across the most complex cloud environments. Our experience working with leading global brands has provided insight into exactly what is needed today: targeted, organized SaaS-based products that work together as a single solution.

Delivered as a multi-tenant SaaS solution, [SailPoint Identity Security Cloud](#) meets enterprises wherever they are, providing the flexibility, ease of deployment and user centricity needed in today's complex IT environments.



The set of capabilities described in the following pages isn't meant to be a wish list; instead, it's everything you need to empower identity program owners to handle everything they are asked to do to run a successful Identity Security program.

# Up your identity game with the power of artificial intelligence

## AI-driven access modeling

With a constantly changing workforce connecting to more resources from more devices and locations, it's more critical than ever to ensure you're delivering the right access to the right users at the right time – and maintaining the proper level of control and management over critical resources.

To keep pace with today's rapidly changing business and IT environments, you need more. With the help of machine learning (ML)-generated insights, you can build and maintain user roles rapidly with continual adjustment of access across your entire organization. Using an AI-driven process to review, refine and evaluate roles, you can grant and modify access appropriately for onboarding/offboarding, create fewer, high-quality roles for reduced maintenance and automate the analysis of user access patterns.

## Make better decisions with access insights

Visibility is key in a successful identity program. With Access Insights powered by SailPoint's AI driven model, you gain visibility into all access activity and events, including changes in access and entitlements. Turn vast amounts of identity data, including user attributes, roles, access history, application activity insights, and entitlements into actionable insights so you can spot potential risks faster. The solution uses machine learning algorithms to analyze an organization's identity access relationships and automatically flags potential risks, such as abnormal entitlements or orphaned accounts for additional review. Contextual Insights offer the information needed for decision support and automated workflows help expedite the remediation process. Reporting and dashboards deliver the information you need to effectively measure the success of your identity program and meet compliance requirements.

Reduction in operational cost for Identity Access Management

**30 %**

Cost of data breach savings from fully deployed security AI and automation

**~ 80 %**

For new user access onboarding vs. 4 days

**30 sec**

Saved by a SailPoint customer using AI

**11 K hrs**

## Access recommendations

SailPoint's machine learning derived recommendations help maintain continuous compliance by enabling more accurate access certification decisions. The solution automates low-risk IT tasks and accelerates delivery of access to users. The capability offers recommended remediation steps that integrate into certification campaigns so you can quickly deprovision risky access and provide users with personalized access recommendations to streamline the certification process.

\$6.71 million  
\$2.90 million

**80% Savings**

Organizations with fully deployed security AI and automation experienced breach costs of \$2.90 million, compared to \$6.71 million at organizations without security AI and automation, a nearly 80% decrease in cost.



## Reduce access risk, automate identity lifecycle management

Onboarding and offboarding users doesn't have to be painful. With a solid framework of automated access request and provisioning processes, you can eliminate a key weak point in an access security model by reducing excess access, adjusting privileges when employees change roles, and ensuring terminated users access is revoked. What about access requests? With a user-friendly self-service access request process, users can request access to resources they need: on-premises or in the cloud, routing the request to resource owners or managers where they can grant or deny access. With the help of AI, low risk access can be evaluated and automatically approved and provisioned, simplifying and speeding the process.



## Role management

Role management is a critical component in addressing governance and compliance requirements for user access to mission-critical applications, data, and IT resources. Roles support compliance by aligning access privileges to user job functions within the organization while providing business context to lower-level entitlements and permissions, which need to be reviewed by business managers and compliance staff. The easier you make role management, the more effectively you can manage access and compliance. Operationalizing role-based access control in your environment can make it possible to apply policies and grant access across multiple users based on role, provide business context for entitlements and permissions, and meet regulatory requirements through close management of how data is accessed and used.



## Improve, simplify, and accelerate access certifications with SailPoint Identity Security Cloud

User access certification is a critical process for any enterprise. Automating it with SailPoint Identity Security Cloud can make it easy for identity teams and the business to meet regulatory requirements, deliver successful audit outcomes, improve identity security and maintain a zero trust framework.

Automation can make the process fast, simple, and error-free with AI-driven recommendations and a configuration-based model that's easy to set up with clicks, not code. The solution should be easy to use with little to no friction, ensuring that employees and managers will complete their certifications the first time and every time, all while mitigating the risk of orphaned accounts and over-provisioning by identifying and revoking unneeded user access. Define and deploy policies across applications to support a robust set of security controls with Separation of Duties functionality to prevent toxic combinations of access.



**Improve compliance, ensure audit success with simplified AI-driven access certification**

## Separation of duties

Help maintain your compliance posture by building policies to prevent and detect conflicts of interest between apps and resources to prevent toxic combinations of access. By implementing a strong set of policies and controls, you can create a system of checks and balances and more easily comply with regulatory mandates such as SOX, HIPPA, GDPR and other industry-specific regulations.

## Cloud Infrastructure Entitlement Management (CIEM)

Increased cloud adoption is exposing the problem of increased cloud access: Who has it, who needs it, and if that access is appropriate. The same level of governance used for applications must also extend to cloud infrastructure -- but managing cloud access for human and non-human entities is complex and can leave organizations open to threats.

SailPoint CIEM puts identity at the forefront with a cloud governance solution that's fully integrated into our core Identity Security Cloud platform. Organizations get critical visibility into access across multiple cloud service providers (Azure, AWS and GCP); the ability to map federated access to users and resources; and deeper insights into excessive, unused, and non-compliant cloud access - including calculation of effective access down to resource and privilege levels, as well as usage and activity analysis.

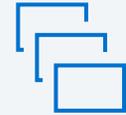
These clearly defined polices and entitlement practices satisfy crucial identity and access management needs for deeper visibility into complex IaaS environments -- including adherence to industry security policies to ensure least-privilege access and the ability for technical teams to provision and revoke access as business and project needs evolve.



**Unmatched  
Intelligence**



**Frictionless  
Automation**



**Comprehensive  
Integration**

## Connectivity and integrations

When organizations don't apply core identity security principles to accessing internal applications – no matter what they are, how they're delivered, or where they reside – it's hard to get a clear view into access, enforce consistent policies, detect threats, and understand risks.

SailPoint Connectivity & Integrations extends enterprise identity security capabilities to the critical applications and systems that organizations use every day to run their business and stay productive.

This strategy includes an extensive Connectivity & Integrations Catalog across multiple verticals and industries; in-house solutions built using flexible, open-source technology; strategic technology collaborations with ServiceNow, SAP, Amazon Web Services, Microsoft, Oracle, Workday, and others; and extensible technology innovations and developer tools to further extend identity security across the enterprise.



**Trusted by 59% of the Forbes top brands  
and commended by major analysts as  
a leader and innovator**

# Choosing the right partner to guide you on your identity security journey

No other vendor has the breadth of experience delivering successful identity security solutions than SailPoint. We are the leader in Identity Security with a long track record of success with complex, global enterprise clients across many verticals. By harnessing the power of AI and machine learning, SailPoint Identity Security Cloud helps companies seamlessly and autonomously deliver the right access to the right identities and technology resources at exactly the right time.

Designed with IT and security teams in mind, built-in Identity Security best practices allow for simplified administration without the need for specialized identity expertise. All new and updated features and maintenance updates are automatically delivered, requiring zero downtime and IT effort. This frees up IT resources and allows organizations to focus on delivering Identity Security program results.

Trust SailPoint Identity Security Cloud to help you discover, manage, and secure all identities across your hybrid environment.

[Request a demo](#)



**The power of enterprise-grade Identity Security with the agility and convenience of the cloud**



## About SailPoint

SailPoint is a leading provider of identity security for the modern enterprise. Enterprise security starts and ends with identities and their access, yet the ability to manage and secure identities today has moved well beyond human capacity. Using a foundation of artificial intelligence and machine learning, the SailPoint Identity Security Platform delivers the right level of access to the right identities and resources at the right time—matching the scale, velocity, and environmental needs of today's cloud-oriented enterprise. Our intelligent, autonomous, and integrated solutions put identity security at the core of digital business operations, enabling even the most complex organizations across the globe to build a security foundation capable of defending against today's most pressing threats.

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