



eBOOK

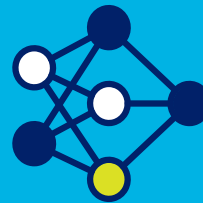
A photograph of an industrial laser cutting machine in operation. A bright blue laser beam is cutting through a metal plate, creating a large, intense spray of sparks that radiates outwards. The machine is set within a dark industrial environment with overhead lighting.

Identity Security: The Key for Success in Smart Manufacturing

After decades of decline, and despite disruptions imposed by the COVID-19 pandemic, today's manufacturing industry is surging forward amid the Fourth Industrial Revolution. Advances in technology such as artificial intelligence (AI), augmented reality, cloud computing and systems automation are enabling unprecedented speed and agility across the entire supply chain.

Referred to as Industry 4.0, these innovations are no longer viewed as novel or progressive, but rather as fundamental for success in a competitive landscape. Yet many manufacturers face complex challenges on the path to modernization. Outdated manual processes cannot keep pace with increased production demands. Dispersed resources — from employees to vendors to supply chain partners — make it difficult to control access rights. And massive amounts of interconnected data across the ecosystem require additional security measures.

A sophisticated identity security platform can help manufacturers overcome these challenges, automate their supply chains and capitalize on the abundant advantages of Industry 4.0.



Today's manufacturing leaders are under pressure to modernize operations, increase productivity, meet stringent regulations and accommodate remote workforces — all while safeguarding against a new range of security threats that come with the interconnected nature of Industry 4.0.

The Foundation of Modern Manufacturing

At the core of Industry 4.0 is the need for an automated, scalable and flexible identity security solution. By properly provisioning access, protecting the business at scale and ensuring compliance, manufacturers can significantly improve operational efficiency and reduce risk.



Automation

Manual processes are inefficient, vulnerable to outside attacks and internal errors, and can strain valuable resources. An automated identity security solution allows users to be easily and securely onboarded, as well as access to be removed or reinstated when changes inevitably occur. It also facilitates the development of strong data access methods for maximum protection.

Provision with Confidence

- Deliver the right access to the right people at the right time, intuitively, with full-lifecycle visibility
- Manage and govern accounts, roles and entitlements for applications, systems, data sets and cloud services
- Uncover risks, refine roles and monitor behaviors with AI-enhanced intelligence and machine learning, on the path to autonomous identity



Scalability

Whether data is structured or unstructured, identity security dictates that users can only access, manage and share data for which they are authorized. Keeping track of these permissions becomes increasingly complex as employee numbers rise, so scalability is essential.

A scalable solution allows you to manage and govern access across all systems and sensitive data stored on-premises and in the cloud. It gives you a complete view of all user access including partners, vendors, employees, contractors and non-human identities, with insight into users with potentially risky or abnormal access.

Protect at Scale

- Use deep analytics and machine learning to find risks, manage outliers, separate duties and improve policies
- Manage users, requests and entitlements at volumes measured in millions, whether on-site, at home or in the cloud
- Connect seamlessly with IT infrastructure, service desk and incident management systems to rapidly meet business needs while safeguarding assets



Flexibility

As manufacturing processes adapt to Industry 4.0 technologies, requirements will continue to shift — and fast. A flexible identity security platform is built to learn and grow with the business, providing the ability to upgrade and innovate processes with minimal disruption. It allows you to build and maintain roles to help ensure access always adheres to security and compliance policies.

Evolve with Business Requirements

- Make user access reviews fast, simple and accurate, with AI-driven recommendations that eliminate manual rubber stamping
- Maintain a full audit trail of accounts, entitlements, policies and actions, to the minute, and address audit needs with ease
- Manage policies and privileges continuously and company-wide, from first-day requests to last-day removals



Make the Move to a Proven Identity Security Solution

Experience the benefits of moving past outdated manual processes and future-proofing your organization with SailPoint's industry-leading solutions.

Visit www.sailpoint.com to learn more.



Why SailPoint?

Industry Leadership

Ensure comprehensive Industry 4.0 capabilities with the identity management and governance solution that consistently earns the highest rankings from all major analysts — and is continually trusted by more than 95% of its customers year over year.

Enterprise Scalability

Scale to address changing needs and complex supply chains of the manufacturing industry with a solution that was built to govern millions of identities, billions of points of access and tens of thousands of data sources.

Flexible Deployment Options

Meet your unique operational requirements, including legacy equipment and applications.

Connect to Everything

Manage and govern access to all on-premises and cloud applications and data through proven connectors and integrations.

ABOUT SAILPOINT

SailPoint is the leader in identity security for the cloud enterprise. We're committed to protecting businesses from the inherent risk that comes with providing technology access across today's diverse and remote workforce. Our identity security solutions secure and enable thousands of companies worldwide, giving our customers unmatched visibility into the entirety of their digital workforce, and ensuring that each worker has the right access to do their job – no more, no less. With SailPoint as foundational to the security of their business, our customers can provision access with confidence, protect business assets at scale and ensure compliance with certainty.