

Cybersecurity

# Identity & Access Management (IAM) Program Assessment



### THE CHALLENGE

Organizations are increasingly concerned about protecting their business from cybersecurity threats. Most cybersecurity threats arise from misused credentials. Identity & Access Management (IAM) encompasses the verification of identity, along with the operational aspects of granting and revoking access in a timely manner that lays the foundation for protecting critical business operations.

### THE SOLUTION

Presidio's IAM Program Assessment is designed to identify the gaps and help clients with establishing a plan to implement comprehensive policies and procedures for managed access controls. Presidio recognizes that our clients are pressured by the cybersecurity risks and by regulatory compliance to demonstrate the rigor required to protect their business-critical operations. The Presidio IAM Program Assessment covers key strategic areas.

The nature of each business will drive new cybersecurity risks specific to their business operations. Many business situations will create a need for a detailed understanding of your current IAM posture, and to develop recommendations suited to your specific situation.

- ◆ Mergers & Acquisitions (M&A)
- ◆ Certification of access campaigns
- ◆ User lifecycle management (provisioning)(ULM)
- ◆ Audit findings/governance requirements
- ◆ 3rd party management
- ◆ Single Sign-On (SSO) implementations
- ◆ Self-service password management (SSPM)
- ◆ Auditing and reporting
- ◆ Visibility enhancement
- ◆ Multi-Factor Authentication (MFA)

With advance planning, preparation and scheduling completed, a Presidio IAM Program Assessment is generally performed over 8-10 weeks.

### IDENTITY GOVERNANCE & ADMINISTRATION

- ◆ Identity Management (IdM)
- ◆ Identity Administration (IdA)
- ◆ Certification of Access
- ◆ Auditing & Reporting
- ◆ Movers / Joiners / Leavers
- ◆ User Lifecycle Management
- ◆ Access Requests

### ACCESS MANAGEMENT

- ◆ Single Sign-on
- ◆ 3<sup>rd</sup> Party Access
- ◆ Directory Management
- ◆ Multi-Factor Authentication
- ◆ Self-Service Pwd Mgmt
- ◆ User Lifecycle Management
- ◆ Federation of Applications

### PRIVILEGED ACCESS MANAGEMENT

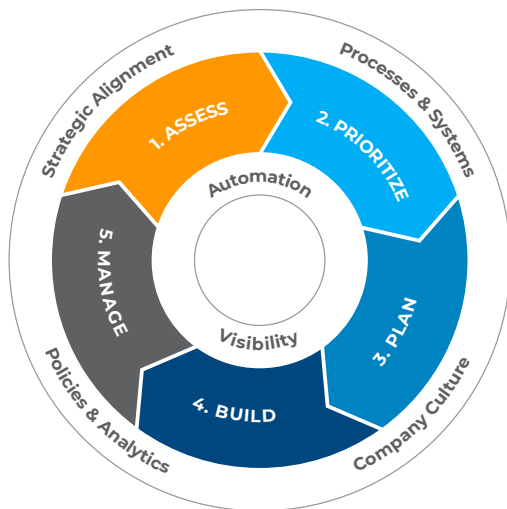
- ◆ Password Management
- ◆ Discovery of Accounts
- ◆ Auditing & Reporting of Privilege Access
- ◆ Auditing & Reporting
- ◆ Session Management & Recording
- ◆ User Lifecycle Management
- ◆ Endpoint PAM: Admin, Root & Service Accounts

# Identity & Access Management (IAM) Program Assessment

## KEY BENEFITS

Presidio focuses on the development and maturation of our client's IAM Programs. A robust IAM program marries the people, processes, and technology to create a secured access system rooted in strategic values.

By meeting with our client's business and technical stakeholders, Presidio collects viable information that can only be obtained from those charged with the day-to-day operations.



As a result of Presidio's IAM Program Assessment, clients will gain:

- ◆ A complete understanding of their organization's current state, including the gaps
- ◆ A pragmatic roadmap aligned to the organization's internal and external resource capabilities
- ◆ An IAM Program strategic blueprint for several months to years that can be used as a starting point for budget conversations and project planning

## WHAT MAKES US DIFFERENT

Presidio is a trusted partner to our clients, securing their infrastructure, employees, clients, and assets from ever-growing cyber threats. Our clients trust Presidio:

- ◆ **Deep Cyber Experience** – Presidio has 20+ years of hunting cyber threats for our nations' most sensitive networks
- ◆ **Business Enablers** – We understand cybersecurity should reduce risk to enable the success of your business, not serve as a roadblock to your success
- ◆ **Protect Critical Assets** – Presidio identifies and protects critical data from unauthorized access



## WHY PRESIDIO

Presidio is a leading digital systems integrator, with deep experience in networking, cloud computing and broad hybrid infrastructures. Presidio recognizes that cybersecurity is foundational to the success of any business and has a highly specialized expert team at the ready. Our clients benefit from:

- ◆ Services methodology built on recognized industry standards including NIST, CIS, and ISO
- ◆ Compliance depth & breadth including PCI, HIPAA, NERC CIP, GDPR, CCPA, SOC 2, ISO 27001, DFARS 800-171, CMMC
- ◆ Multi-discipline experts provide for a broad view of client's potential vulnerabilities
- ◆ Deep cybersecurity services bench and broad security services solutions provide domain expertise and consistent deliverables

**Presidio Cybersecurity Practice covers a broad security services portfolio. Our highly skilled and tenured cybersecurity practitioners maintain leading industry certifications, provide thought leadership and practical industry experience. We have conducted thousands of engagements across all major industry segments. Getting started with Presidio is easy. Let's explore how we can secure your business.**

Contact Presidio today: [www.presidio.com](http://www.presidio.com)