

Privileged Access Management (PAM)



74% of breached organizations reported the breach started with the compromise of a privileged account¹. Privileged Access Management (PAM) is a complex issue that requires proper planning, best practices-based design and the best-executed deployment.

Our approach to PAM goes beyond a simple vulnerability scan, and technical solution offering. Herjavec Group provides the precise mix of expertise, processes and best-of-breed technology that enable you to control, monitor, secure and audit all human and non-human privileged identities in your organization.

THE HG APPROACH



Assess

- ▶ Privileged account discovery and risk assessment
- ▶ Assessment of effective use of privileged access management solutions
- ▶ Threat modeling assessment
- ▶ Health check of PAM solutions to ensure proper foundation before expanding usage



Plan

- ▶ Development of strategy and roadmap to deploy PAM technology
- ▶ Development of PAM program strategy across Discovery, Credential Management, Monitoring and Resiliency and Governance



Design

- ▶ Development of PAM standards, risk model, playbooks/ procedures, training and education
- ▶ Best-of-breed PAM solution design and architecture



Build

- ▶ PAM installation / upgrades
- ▶ Integration with 3rd party applications and services
- ▶ Development of PAM/CyberArk standards, risk model, playbooks/ procedures and training
- ▶ Custom development of system/application connectors



Operate

- ▶ On-going management of Privileged Access Security (PAS), Endpoint Privilege Manager (EPM) and Application Access Manager (AAM) solutions
- ▶ Remediation/ onboarding of accounts into PAM technology

An effective PAM program will allow you to:



Identify unusual end-user behavior that could signify malicious activity



Give necessary privileged access to internal and external parties



Systematically de-provision those who don't require privileged access

Herjavec Group's PAM services solve your organization's challenges:

PROBLEM	SOLUTION
Lack of policy and standard that define requirements for protecting and managing privileged accounts	We develop and strengthen your PAM governance, through roadmap and strategy plans, standards, RACI charts, and prioritization / risk models
Need for assistance with upgrading, installing, or implementing health checks of PAM software and platforms	By collaborating with IT and business administrators, we work to define the scope of privileged access and accounts that require securing and set strategy to deploy the correct solutions
Penetration Test and audit findings that indicate a compromised privileged account, 'pass the hash' vulnerability, or failure to meet PAM-related controls	Our team of security experts has deep experience in large, multi-vendor environments with the design, architecture, review and deployment of PAM solutions
Inability to manage privileged credentials used in the DevOps pipeline	We help you secure privileged credentials for the DevOps pipeline to remove hard-coded credentials and authenticate applications using granular access controls
Improper storage of credentials using high risk processes run by RPA bots using credentials managed by RPA platforms	We leverage proven and industry leading workflows to manage application credentials within best-of-breed PAM technology
Inability or lack of formal process to rotate service accounts or other application/system credentials	Access to experts with experience in a variety of workflows to manage application credentials
Difficulty securing and managing third-party access to internal systems	HG can deploy PAM solutions, created to manage remote vendors by providing just-in-time privileges using multi-factor authentication

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Once again Herjavec Group has exceeded our expectations and brought the best possible service. My phone is inundated with cybersecurity salespeople selling services. From my jaded experience very, very few people deliver. Herjavec Group does.

- CISO, Healthcare & HG Identity Services Customer

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Robert Herjavec founded Herjavec Group in 2003 to provide cybersecurity products and services to enterprise organizations. We have been recognized as one of the world's most innovative cybersecurity operations leaders, and excel in complex, multi-technology environments. We have expertise in comprehensive security services, including Advisory Services, Technology Architecture & Implementation, Identity & Access Management, Managed Security Services, Threat Hunting & Management, Digital Forensics and Incident Response. Herjavec Group has offices and Security Operations Centers across the United States, United Kingdom, Canada and India. For more information, visit HerjavecGroup.com or contact us at info@herjavecgroup.com.