

The Challenge

As technology continues to evolve, identity and access management (IAM) solutions bear the burden of providing both security and practicality. Organizational assets must be protected from unauthorized access while taking into account everyday user efficiency. This results in many businesses procuring multiple solutions to solve various problems which complicates implementations. These challenges include:



Disparate IAM Solutions

Globally, organizations struggle to implement an enterprise IAM solution. Opting to deploy multiple IAM solutions results in policy, procedure or implementation gaps. This model is costly to maintain and update.

Adapting to Mission Needs

System availability and reliability are critical to cloud infrastructure. Interoperability and federation in particular highlight the importance of scalable solutions.

End-User Adoption

As end-users acquire more methods of asset access, serious security and privacy vulnerabilities can develop in your IT infrastructure.

The Solution

The AuthentX Cloud provides organizations a single platform for IAM that adapts to changing needs and workforce demand. Delivered as a managed service, the AuthentX Cloud provides relief to organizational IT and security departments. With a FedRAMP HIGH authorization Federal agencies and commercial entities alike can trust our security and maintenance of the backend infrastructure. This model provides resource, financial, management and total cost of ownership relief while upholding critical government mandates and standards.



The Federal Risk and Authorization Management Program (FedRAMP) is a government-wide program that provides a standardized approach to security assessment, authorization, and continuous monitoring for cloud products and services.

How It Works

The AuthentX Cloud provides high assurance identity and credential authentication, validation and authorization. Meeting rigorous US Federal Government security standards while promoting IT modernization and interoperability. Delivered as a service the AuthentX Cloud cuts overhead costs associated with redundant security assessment, authorization and continuous monitoring. Ultimately this results in a lower cost of ownership, rapid deployment and an on-demand scalable solution.

- Real Time Security Visibility- Hundreds of continuous monitoring activities performed by the managed service and reported to centralized stakeholders for accountability regarding vulnerability scanning, audit and monitoring.
- On-Demand Infrastructure- Entirely US-based hosting facilities that are load-balanced for guaranteed availability and on-demand scalability without costly hardware and software additions.
- Federal ICAM Fulfillment- Multiple facets of identity, credential and access management including HSPD-12 compliant PIV, PIV-I and derived (mobile) credentialing, physical access control, and efficient authentication.

Key Solutions

- FedRAMP HIGH Authorization saves significant cost, time and resources.
- Single service provider increases accountability and reduces risk.
- Enhanced security visibility with mandatory monthly monitoring activities.
- Regulatory compliance with Federal security and ICAM initiatives.
- Existing infrastructure that accelerates procurement and deployment.



XTec Incorporated

1180 Sunrise Valley Drive Suite 310 Reston, VA 20190 Sales@XTec.com XTec is the premier provider of authentication and security solutions in today's marketplace. Our keystone solution, AuthentX, offers the only end-to-end, high assurance identity management infrastructure available for government and commercial enterprises.

