

# Technology Alliance Program

## CyberArk: Secure, Privileged Access Security for Enterprise RPA

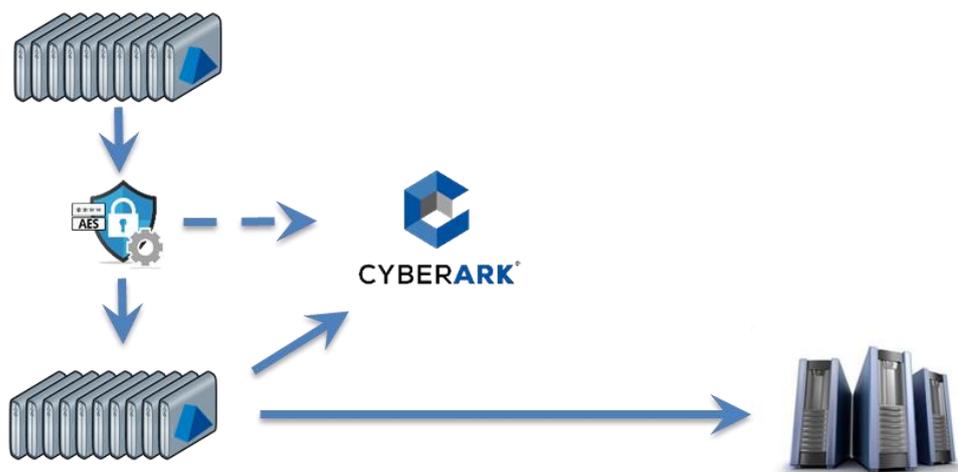
Security is top of mind for all enterprises, especially those in highly regulated industries. The Blue Prism/CyberArk Technology Alliance Program (TAP) partnership integrates CyberArk's Privileged Access Security solution with Blue Prism Robotic Process Automation (RPA) to ensure that connected Digital Workforces are compliant with policy and that meet proven security standards. This combination adds the critical skill of **Problem Solving** to Blue Prism Intelligent Automation, giving enterprises the ability to solve logic, business & system problems without intervention.

### Integration for the Most Secure Digital Workforce

Blue Prism RPA leverages multi-tiered encryption algorithms that ensure secure connectivity, data storage, and access. The integration with CyberArk Application Identity Manager's certified, enterprise-wide password vaults enhances that level of security – giving organizations **consistent credentials enterprise-wide**, while **custom permissions offer user-specific access** to both individuals and groups of Digital Workers, as well as processes and objects for a more secure Digital Workforce. The CyberArk/Blue Prism integration does much more than just store and rotate credentials: It also enables other critical functionality such as controlling which processes and Digital Workers are authorized to access those credentials.

### How Blue Prism & CyberArk Work Together

**CyberArk Application Identity Manager** is a component of the *CyberArk Privileged Access Security* suite – a complete solution to secure privileged access, as well as monitor, detect, alert, and respond to misuse of privilege. The solution extends to operating systems, databases, applications, hypervisors, network devices, security appliances, and more.



CyberArk's Application Identity Manager creates a reference within the Blue Prism credential store that indicates a Digital Worker should retrieve credentials from CyberArk. The Blue Prism Digital Worker then makes a direct call to CyberArk over a secure connection to retrieve the credential.

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The link between the two leaves the existing functionality intact, and the retrieval of the credential is from the CyberArk Store. **The Blue Prism security vault also does not store any passwords, significantly reducing the risk of an attack.**

## Blue Prism & CyberArk: Impenetrable Access Security for RPA

Any RPA platform should provide optimum controls for 100% policy compliance through impenetrable data and access security. **The CyberArk/Blue Prism integration delivers this level of security, as well as the ability to deploy a single infrastructure (and expand the solution as needed) to meet changing business requirements.** Enterprise benefits for any industry include:

- Enterprise-wide password vaults, privileged credential management, and consistent credentials across the enterprise
- Automated password rotation updates and synchronization of privileged credentials at regular intervals, or on-demand, based on policy
- Reduced risk for privileged access to better protect sensitive data and systems from compromise
- A secure “privilege pathway” from the corporate enterprise to the Digital Worker production floor ensures that the operational efficiencies of alternative sourcing are secured and that a single system is protecting both human and machine from potential attackers
- Policy compliance with proven security, scalability and IT approval

## Summary

The Blue Prism/CyberArk integration gives organizations easy access to “drag-and-drop” artificial intelligence for **instant connection to CyberArk’s Application Identity Manager for secure credential management** – all while building a process within Blue Prism.

CyberArk and Blue Prism combine enterprise-class security with enterprise-grade RPA – allowing organizations to protect data residing in business systems by eliminating hard-coded credentials from application scripts, configuration files, and software code.

## About Blue Prism

As the pioneer, innovator and market leader in RPA, **Blue Prism** (AIM: PRSM) delivers the world’s most successful Digital Workforce with software robots that automate repetitive administrative tasks and meet the requirements of the most demanding IT environments. Blue Prism provides a scalable and robust execution platform for best-of-breed AI and cognitive technologies and has emerged as the trusted and secure RPA platform of choice for the *Fortune 500*. For more information, visit [www.blueprism.com](http://www.blueprism.com).

## About CyberArk

**CyberArk** is the global leader in Privileged Access Security, as well as the only security company that proactively stops the most advanced cyber threats – those that exploit insider privileges to attack the heart of the enterprise. The company has pioneered a new category of targeted security solutions to protect against cyber threats before attacks can escalate and do irreparable business damage. For more information, visit [www.cyberark.com](http://www.cyberark.com).