Illusive Networks has partnered with BeyondTrust to seamlessly incorporate Privileged Account Management into the deployment and administration of the Illusive Platform. The integration with BeyondTrust Password Safe enhances the security around privileged credential retrieval when managing all tasks within the Illusive Platform, and securely enables the agentless distribution of data deceptions, the collection of attacker forensics and the discovery and removal of cached connections and credentials on endpoints. Ultimately, this partnership helps organizations comply with the most stringent security policies for highly privileged administrators when implementing next-generation deception technology.

With Illusive Networks and BeyondTrust working in tandem, your organization reaps the following advantages:

- **Temporary passwords on demand for endpoint deception distribution**
- **Implement deception with the strictest privileged credential policies**
- **Harden deception security by eliminating local credential storage**
- **Easily comply with global privileged account standards and procedures**

**How Illusive and BeyondTrust Work Together to Securely Implement Deception**

1. Illusive leverages a proprietary system to begin agentless distribution on endpoints.
2. Illusive communicates with BeyondTrust Password Safe, which acts as a broker to obtain a temporary password that allows agentless distribution to be performed.
3. User securely obtains administrator privileges to seamlessly deploy Illusive technology through the BeyondTrust framework.
4. Organizations can now plant deceptions, collect forensics, and remove cached credentials and connections on endpoints.
Inescapable Deceptions within PAM through Illusive and BeyondTrust

Your organization has spent countless years and resources to build an effective privileged access management strategy around BeyondTrust, and your deception technology should safely fit inside it. The Illusive Platform requires no new hoops for BeyondTrust customers to jump through, and securely blankets the network with deceptions that trick attackers into revealing their presence after a breach.

With the Illusive-BeyondTrust integration, there is no need for creating new privileged accounts that go around your PAM framework, or for storing fixed credentials for those accounts; temporary credentials can be generated on demand from within the Password Safe solution your organization is already comfortable using to secure privileged access.

Illusive and BeyondTrust in Collaboration: Key Benefits

- Add a mutually reinforced security layer to your deception and PAM platforms
- Security without need for fixed credentials to implement deception on endpoints
- No interruptions to PAM protection when deploying deception technology
- Align deception to comply with the most stringent PAM rules and standards

The Illusive Platform provides centralized management across even the largest and most distributed environments. Three modular components can work together or be operated separately to preempt, detect, and respond to cyberattacks.

Preempt: Finds and removes errant credentials, connections, and attack pathways to deter unauthorized lateral movement.

Detect: Forces attackers to reveal themselves early in the attack process by disorienting and manipulating their decision-making.

Respond: Enables rapid, effective response and remediation when attackers are present by providing contextual source and target forensics.

ABOUT ILLUSIVE

Instead of building walls and restrictive controls around your assets, Illusive disarms the attacker — destroying their decision-making and depriving them of the means to reach their targets.

It is a simple, adaptive approach that empowers your defenders to stop cyberthreats that could otherwise dwell in your environment for months or years.

Built on agentless, intelligent automation that requires very little IT coordination, Illusive immediately shifts the advantage to your defenders — and frees them from the complicated, noisy, and data-heavy approaches that burden them today.

ABOUT BEYONDTRUST

BeyondTrust is the worldwide leader in Privileged Access Management, offering the most seamless approach to preventing privilege-related breaches.

BeyondTrust’s extensible platform empowers organizations to easily scale privilege security as threats evolve across endpoint, server, cloud, DevOps, and network device environments.

Defend against threats related to stolen credentials, misused privileges, and unwanted remote access, while empowering people.

BeyondTrust is trusted by 20,000 customers.