# NetIQ AD Bridge

**Leverage your existing investment in Active Directory to better manage and secure your Linux resources. Extending privilege, delegation, and policy management toolsets to Linux increases efficiency and drives consistency to support your security, governance, and compliance strategy.**

## Product Highlights

Most enterprises have made large investments in Active Directory and consider it to be one of the foundational ways to manage users and policies, but they likely utilize Linux resources as well. The challenge is that AD does not natively extend its capabilities to Linux. This means that IT isn't managing servers, users, and policies consistently across their environment. To ensure productivity, IT is forced to go against best practices and do things such as duplicate identities for those with Linux. Not only is this inefficient, but it creates a large security gap that can introduce unnecessary risk to an enterprise.

NetIQ AD Bridge by OpenText™ enables you to leverage your existing investment in Active Directory to better manage and secure your on-prem and cloud-based Linux resources. With NetIQ AD Bridge, you can extend your privilege, delegation, and policy management toolsets to your Linux resources, thus improving overall ROI. Unifying your Windows and Linux resources also enables you to increase efficiency through centralized server and user management. With this solution, you can enforce your effective AD security policies in Linux and drive consistency with audit logs and reporting to support governance and compliance.

## NetIQ AD Bridge at a Glance

- Extend Active Directory control to Linux
- Take control of Linux-based VMs
- Leverage existing toolsets and investments
- Improve security by extending policy
- Reduce risk and ease compliance
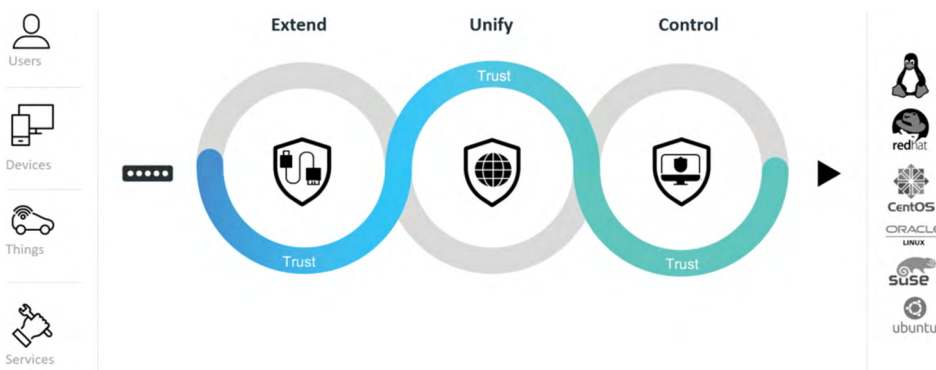- Prepare for future cloud and SaaS capabilities



**Figure 1.** With NetIQ AD Bridge, you can easily extend AD control to Linux, improving security by enforcing consistent policies and reducing the risk and complexity of managing Linux for your organization.

## Key Features

### Extend Existing Investments

Get more overall ROI from the people and budget investments that you have already made in Active Directory. Utilize NetIQ AD Bridge with other NetIQ by OpenText solutions to take advantage of capabilities such as privileged identity provisioning, granular delegation, policy enforcement, and automation within your Linux environment:

- **NetIQ AD Bridge for privileged account management**—Take advantage of key capabilities such as credential vaulting, real-time session monitoring, alerting, and remediation.

- **NetIQ AD Bridge for delegation and administration**—Applies the ActiveView granular delegation model to Linux resources.

### Unify Your Environment

Increase efficiency by centrally managing Windows and Linux resources within a single pane of glass and a single identity.

- **Linux Cloud Agent**—Supports cloud resources to improve security and reduce the number of unmanaged identities.

- **Central agent management**—Identifies and manages domain-joined and Linux-joined devices to improve security and visibility.

- **Server management**—Turns manual, fragmented configuration processes and scripts into a unified strategy.

- **User management**—Implements familiar AD user controls, utilizing the same identity for access to both Windows and Linux.

### Implement Controls

Reduce risk by implementing consistent security controls and auditing capabilities across your entire environment.

- **Policy enforcement**—Introduces process and brings unmanaged Linux resources under control of AD.

- **Web-based Console**—Provides an easy-to-use web console to manage policies from a single-pane of glass.

- **Auditing and Reporting**—eases the process of meeting governance and compliance mandates, while improving overall visibility.
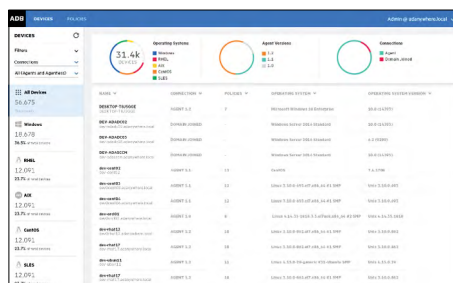


**Figure 2.** Device Management

## Key Benefits

NetIQ AD Bridge, combined with our identity-powered privileged management and delegation portfolio, provides a unique breadth of capabilities. Our three-part methodology of Extend, Unify, and Control enables you to get the most out of your existing investment in Active Directory and to better manage and secure your Linux resources. Customers tell us they choose OpenText™ because of these benefits:

- Single IAM vendor coverage and visibility across your hybrid environment

- Extend processes and policies to cloud-based Linux resources

- Reduced risk of human error with native firewall services and settings in IPTables

- Unrivaled privilege granularity with our ActiveView model

- Better experience with non-intrusive privileged session monitoring

- Secure, efficient, and consistent built-in workflow automation

- Completeness of audit coverage and reporting

We know that our customers want a way to manage and secure their entire environment—whether it is Windows or Linux, on-premises or in the cloud—from a centralized location, without having to duplicate identities and access controls or to invest in additional tools and security vendors. Most customers have already invested huge amounts of resources into AD and we help them leverage that investment though NetIQ AD Bridge. With this solution, you can easily extend AD control to Linux, improving security by enforcing consistent policies.

ContactOpenText today to discuss how to reduce the risk and complexity of managing Linux for your organization.

### About NetIQ by OpenText

OpenText has completed the purchase of Micro Focus, including CyberRes. Our combined expertise expands our security offerings to help customers protect
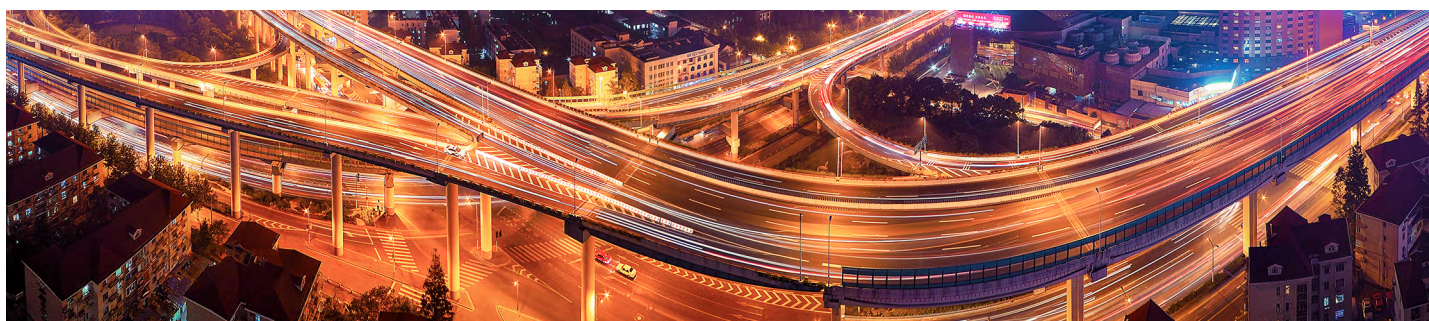
**NetIQ AD Bridge enables you to leverage your existing investment in Active Directory to better manage and secure your Linux resources. Extending familiar and effective AD controls and policies to Linux enables you to unify your environment and drive consistency to support governance and compliance**

sensitive information by automating privilege and access control to ensure appropriate access to applications, data, and resources. NetIQ Identity and Access Management is part of OpenText Cybersecurity, which provides comprehensive security solutions for companies and partners of all sizes.

Learn more at
**www.microfocus.com/en-us/cyberres/
identity-access-management/ad-bridge**

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