

Modern enterprise essentials:

# Identity risk assessment, access certification and migration



# Introduction

Identity Governance and Administration (IGA) solutions play a crucial role in aiding organizations in the effective management of identity and access. These solutions consist of two main components: identity administration and identity governance. They include features such as user lifecycle and role management, access request workflows, certification, and strong reporting capabilities, all offered by [ADManager Plus](#) now, rendering it an ideal IGA solution.

The new ADManager 7210 includes major features namely, identity risk assessment, access certification campaign and Active Directory migration.

## Who will benefit from these features?



### Identity risk assessment

For organizations focused on enhancing compliance, operational efficiency, and overall resilience, the identity risk assessment feature is invaluable for detecting potential identity risks within their AD environment. It aids in the proactive identification and mitigation of identity-related risks, making it an integral component of modern cybersecurity and risk management strategies.



### Access certification

Access certification is a vital element for organizations striving to achieve seamless access management and meet compliance standards. It serves as a proactive mechanism to verify and validate that users have the appropriate permissions and access to organizational resources and data. It often involves multiple stakeholders working collaboratively to ensure the right people have the right access to resources and data.



### AD Migration

When organizations undergo mergers, acquisitions, or heading towards platform upgrades, their Active Directory environment can become fragmented with multiple AD domains. This can lead to various challenges, including increased administrative overhead, higher maintenance costs, and security concerns. In such situations, organizations often turn to AD migration as a solution to consolidate these domains into a more manageable and efficient structure.

# What are the key highlights of these features?



## Identity risk assessment

- Provides a risk score based on NIST SP 800-30 guidelines.
- Identifies potential vulnerabilities and threats to the system.
- Provides access to perform on-the fly actions to mitigate risks.
- Get a bird's eye view of your AD threat landscape.



## Access certification

- Create and customise access certification campaigns as per requirement.
- Automatically designate reviewers by default or dynamically through assignment rules.
- Maintain audit trail, essential for compliance and access rights tracking.
- Streamline access management processes by automating the entire process.



## AD migration

- Perform migration using the native ADMT or from ADManager Plus directly.
- Migrate users along with their access rights, group memberships and SID history.
- Migrate groups along with their members and memberships.
- Migrate Contacts and their OU details.
- Migrate GPOs with or without ACL or migration table.

# How will these features help organizations?



## Identity risk assessment

- **Anticipating and preventing AD-related attacks:** By recognising and addressing potential risks in advance, organizations can prevent AD related attacks, security breaches, and ransomware attacks that could result in significant financial losses.
- **Achieve compliance:** Meet audit and compliance requirements set by mandates like the GDPR, PCI, and more.
- **Improve incident management:** Enhance incident response with strategies and measure to deal with AD-specific risks.
- **Gap analysis:** Identify and fill the gaps in the organization's network and cybersecurity practices.
- **Strengthen risk posture:** Helps organizations strengthen their cybersecurity game by identifying risk indicators, mitigating, and fortify your network and data from them.

## Access certification



- **Enhanced security:** Reduce the risk of unauthorized access by identifying and removing users' inappropriate access rights.
- **Compliance demonstration:** Comply with mandates and organizational policies by maintaining an auditable record of access reviews and changes.
- **Minimized insider threats:** Periodically reviewing users' access rights can help detect and revoke unnecessary privileges and thereby keep malicious insiders at bay.
- **Resource optimization:** Reviewing users' access to enterprise resources and group memberships and revoking them helps reduce license and subscription costs.
- **Prevent privilege creep:** Review access permissions regularly to avoid privilege hoarding.
- **Improved efficiency:** Streamline access management processes by identifying and revoking access for over-privileged accounts by automating the entire process.

## AD migration



- **Secure migration:** Migrate objects securely without affecting their permissions between domains and forests.
- **Ensure data integrity:** Avoid data loss by migrating objects with their attributes intact.
- **Improve efficiency:** Migrate large volume of objects without affecting AD efficiency and performance.
- **Reduce administrative burden:** Delegate tasks to other technicians and take the load off administrators.
- **Hassle-free conflict management:** Decide and pre-configure how conflicts have to be managed during migration.
- **Mitigate data loss:** Backup data and recover then instantly during migration failure and thwart data loss.

# License Cost

ADManager Plus provides the above mentioned features in **two new add-ons**:

- AD Migration add-on.
- Risk and Compliance add-on, which includes risk assessment, access certification and entitlements review features.

## Important:

- Currently, both Risk and Compliance, and AD Migration add-ons are complimentary for all the Professional Edition users. The pricing details and the end of complimentary period will be announced later.

## Our Products

AD360 | Log360 | ADAudit Plus | ADSelfService Plus | M365 Manager Plus | RecoveryManager Plus

### ManageEngine ADManager Plus

ADManager Plus is an identity governance and administration (IGA) solution that simplifies identity management, ensures security, and improves compliance. With ADManager Plus, manage the user life cycle from provisioning to deprovisioning, run access certification campaigns, orchestrate identity management across enterprise applications, and protect data on your enterprise platforms with regular backups. Use over 200 reports to gain valuable insights into identities and their access rights. Improve the efficiency of your IGA operations with workflows, automations, and role-based access control policies. ADManager Plus' Android and iOS applications help with on-the-go AD and Azure AD management.

For more information about ADManager Plus, visit [manageengine.com/products/ad-manager/](https://manageengine.com/products/ad-manager/).

\$ Get Quote

↓ Download