

Workflows and Delegation





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ADManager Plus overview

ADManager Plus is an identity governance and administration (IGA) solution with features for securely managing and governing the identities in an organization

Streamlined identity life cycle management

Compliance-oriented reporting

Multi-level business workflows

Granular access controls and delegation

Automated access certification campaigns

Inter-forest and intra-forest migration of AD objects

Secure data backups and recovery

Integrations with popular SIEM, HCM, ITSM, and help desk tools



Business challenges

Business challenges that necessitate the implementation of workflows and delegation include

O1 Complex task management

Managing a variety of tasks across different departments can become cumbersome without efficient workflow processes

O Compliance with regulations

Organizations must ensure that tasks are executed in accordance with internal policies and external regulations, requiring clear workflows and delegated responsibilities

03 Resource optimization

Efficiently allocating tasks among the available resources is essential for maximizing productivity and minimizing delays

Cross-functional collaboration Cross-f

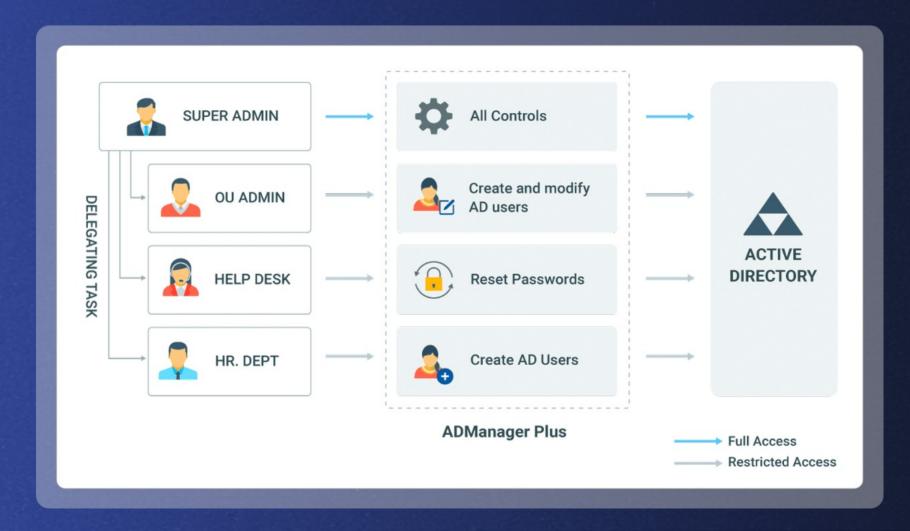
Workflows and delegation facilitate collaboration among different departments by providing clear roles and responsibilities

05 SLAs

Meeting SLAs requires efficient task assignment, tracking, and completion, which can be achieved through workflow and delegation mechanisms

Delegation

Delegation involves granting help desk technicians restricted access and privileges to efficiently handle assigned tasks, such as password resets, user creation, and data migration

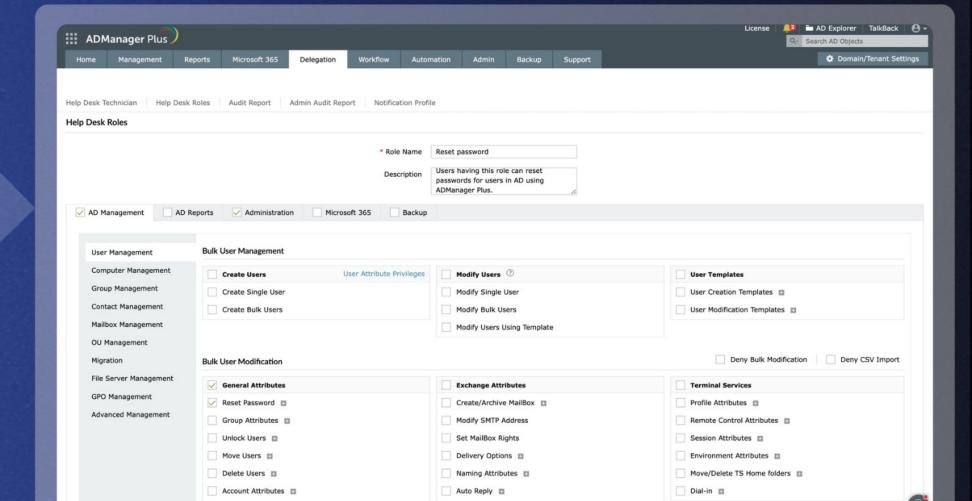


How to delegate

Step 1:

Create a role with the desired permissions

Create a role for help desk technicians, specifying the tasks they are authorized to perform

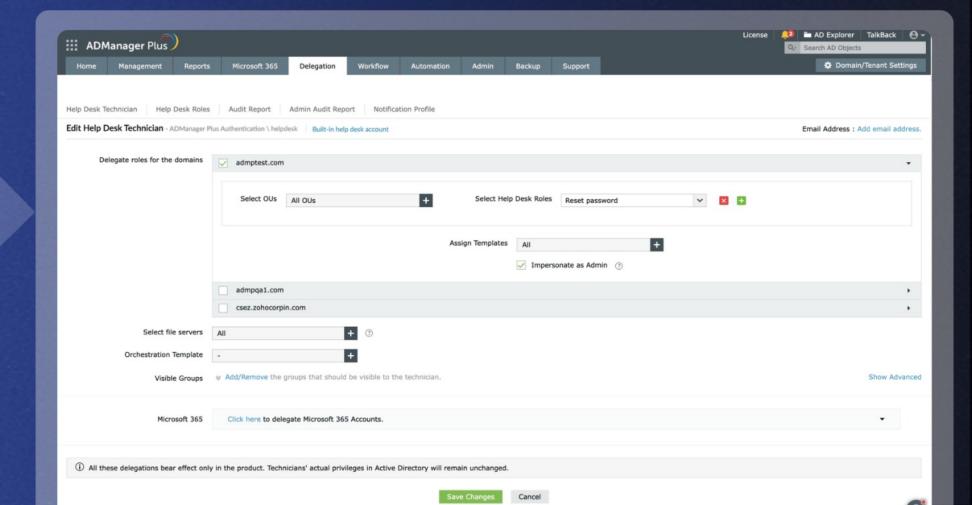


How to delegate

Step 2:

Assign the role to a technician

Designate a
technician or
select an existing
technician and
assign the role to
delegate the
required actions to
them





Key features

Non-invasive delegation

Distribute administrative tasks effectively while maintaining security, compliance, and control over identity management tasks

► Role-based access controls (RBACs)

Implement RBAC principles to define roles with specific permissions

► Granular controls

Ensure users have the appropriate permissions to perform tasks without unnecessary access

▲ Audit trails

Log and track all delegated actions performed by administrators

▲ Anomaly detection

Detect anomalies by flagging activities that deviate from the baseline

Use cases

Help desk ticket management

Delegating tasks to help desk technicians by giving them permissions to reset passwords, unlock user accounts, and modify user attributes helps you streamline ticket resolution processes without granting full administrative access

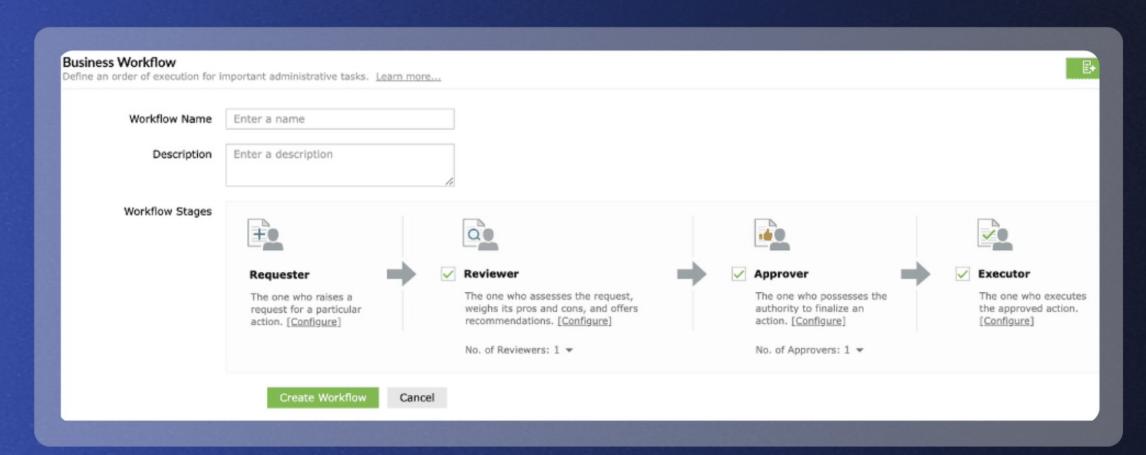
Access management

Allowing managers to review user access and permissions within their teams by running access certification campaigns promotes efficient access management and enhanced data security



Workflows

You can exercise control over automated tasks by setting up multi-level workflows to validate and prioritize user requests with efficient SLA management



Ticketing using workflows

- Workflows support a pool of requests that are submitted, routed, reviewed, and executed, with statuses tracked and notifications sent at each stage
- This streamlines request management, improves response times, and enhances collaboration among teams





SLAs in workflows

SLA features allow organizations to define and enforce expected response times, resolution targets, and service quality standards for tasks

With ADManager Plus' SLA features, users can configure the following:

► SLA rules

You can configure attributes as the basis on which workflow requests must be filtered and SLAs must be applied

Response times

You can set the expected response times in terms of days, hours, or minutes, according to organizational requirements

Escalations

If a request isn't completed within the specified time, you can choose to notify admins, reassign it, change the priority, or change the status; you can also set multiple escalations to occur at specific intervals

Key features

✓ Customizable workflow stages

Define multiple workflow stages, such as request initiation, review, approval, and execution, tailored to your organizational needs

✓ The automation of routine tasks

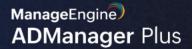
Automate repetitive tasks, reducing manual effort and improving efficiency in Active Directory management

Audit trails and compliance monitoring

Maintain comprehensive audit trails of all actions performed, ensuring accountability and compliance with organizational policies

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Use case: Disabling inactive users

- Say a sysadmin wants to disable the accounts of employees who have been absent for a prolonged time
- To do this, the sysadmin has to identify users who have not logged in for a long time and then raise a request to disable their accounts, which will be reviewed by the respective employees' managers and executed by the HR manager
- This process can be eased by using a standardized workflow



Use case: Temporary group memberships

- Picture a marketing team tackling a time-sensitive campaign that requires additional resources and permissions not typical for the members' roles
- Instead of making permanent changes to group memberships and permissions, which could pose security threats or increase complexity, ADManager Plus provides just-in-time access, which limits privileges to a particular time frame that can be specified when granting access



License requirements

Customizable workflow stages

- Based on the number of domains and the number of help desk technicians, the licensing will vary
- Delegation is available in the Standard edition with limited functionality
- OU-based, group-based, cross-domain, and multiple-domain AD delegation; Microsoft 365 and Google Workspace delegation; and technician-specific templates are only available in the Professional edition

Workflows

- Workflows are available in the Professional edition
- Any user can be added as a workflow requestor or reviewer
- An approver or executor for the workflow must be a help desk technician, which requires a license

For more details, visit manageengine.com/products/ad-manager/pricing-details.html



THANK YOU! —

For more information, contact

support@admanagerplus.com or visit

manageengine.com/products/ad-manager/