

WME offers comprehensive Microsoft Entra ID Evaluation services to help you optimize your cloud infrastructure and ensure the security and efficiency of your organization's Cloud-based Identity & Access Management with Microsoft Entra ID.

Our team of experts conducts a thorough analysis of your Entra ID setup, assessing its performance, security, and overall health. We provide you with valuable insights and recommendations to enhance your Entra ID deployment and streamline user management processes.



## Windows Management Experts Microsoft Entra ID Evaluation



### Windows Management Experts

Windows Management Experts is a leading Microsoft solution integrator, known for its Rapid & Responsive services. We help you realize the full potential of your Microsoft investments through solutions in the areas of M&A migration services, Power Platform, Adaxes, Endpoint Management, Compliance Management, Defender for Cloud, Azure, On-Prem Active Directory, and Entra ID Management & Security.

In our practice, we found that the most common IAM Challenges organizations are facing include those related to user onboarding, password management, account lockouts, compliance, auditing, etc.

We also noticed that admins keep receiving too many passwords reset calls, employ lenient password policies, and use third-party password synchronization tools to address password-related issues. Our experience also reveals that forgotten passwords and stale login credentials are the most common causes of account lockouts.



### What is "Entra ID"

#### "Azure AD" has been renamed to "Entra ID"

Entra ID refers to both the new Microsoft Entra Internet Access and Microsoft Entra Private Access products within the Microsoft Entra product family. Entra ID focuses on securing digital experiences as a way to unify the product family. Microsoft has just announced two new products: Microsoft Entra Internet Access and Microsoft Entra Private Access.

#### Microsoft Entra Internet Access:

A Secure Web Gateway that protects access to the internet, software as a service (SaaS), and Microsoft 365 apps and resources. It extends Conditional Access policies with network conditions to protect against malicious internet traffic and other threats from the open internet.

#### Microsoft Entra Private Access:

A Zero Trust Network Access solution that enables secure access to private apps and resources from any location and device. It reduces operational complexity and cost by replacing legacy VPNs and offers more granular security.

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## Microsoft Entra ID Evaluation

### Why Go for an Entra ID Evaluation?

WME Entra ID Evaluation Helps You Unlock the Full Potential of Your IAM Environment.

**Identify Security Vulnerabilities:** Get help identifying potential security vulnerabilities within your network. Our experts conduct a thorough analysis of authentication protocols, permissions, group policies, and password policies. By identifying weaknesses and gaps in security measures, we provide you with actionable recommendations to protect your network against cyber threats.

**Streamline User and Group Management:** Managing user accounts, group memberships, and access privileges can be a complex and time-consuming task. Our Entra ID evaluation allows you to review your user and group management processes. We identify opportunities for automation, simplification, and administrative improvement. We also implement best practices and optimize user provisioning & de-provisioning processes.

**Ensure Compliance & Audit Readiness:** It's crucial for every organization to maintain compliance with industry standards and regulatory requirements. An Entra ID Evaluation assesses your IAM's compliance posture and identifies any gaps or non-compliance issues. By addressing these issues proactively, you can ensure that your cloud IAM infrastructure meets all necessary guidelines and is always audit-ready.

**Enhance Entra ID Performance:** Maximizing the performance of your Entra ID infrastructure is crucial for maintaining smooth operations. We evaluate the performance of domain controllers, replication processes, and directory service responsiveness. By identifying bottlenecks and areas for improvement, we help you improve the performance of your Entra ID environment, ensuring faster logins, efficient directory searches, and seamless user experiences.

**Optimize Directory Structure & Organization:** The organizational structure of your Entra ID plays a vital role in effective user management and resource allocation. The WME Entra ID evaluation examines the hierarchy, naming conventions, and group membership within your directory structure. Our recommendations enable you to create a well-organized and scalable IAM environment. This ensures easier administration, simplified user access management, and improved troubleshooting capabilities.

### We review all the products in Your Entra ID environment:

- Microsoft Entra ID Governance.
- Microsoft Entra External ID.
- Microsoft Entra Verified ID.
- Microsoft Entra Permissions Management.
- Microsoft Entra Workload ID.

### We scan and evaluate the performance and security of the following:

- Unified Identity and Network Access
- Secure Access to Apps and Resources
- Identity Protection and Verification
- Access Management and Least Privilege
- Partner Support
- User Experience Simplification
- Biometric Access Control
- Identity and Credential Management
- Secure Visitor Management System
- Mobile Access
- Identity Fraud Prevention
- Multi-factor Authentication
- Secure Document Management
- Biometric Time Clocks
- Identity Lifecycle Management
- Identity Data Encryption
- Biometric Integration with IT Systems
- Biometric Facial Recognition Systems



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## Microsoft Entra ID Evaluation

### Before Entra ID Assessment:

- You may be unaware of any security vulnerabilities or misconfigurations in your Entra ID environment.
- There may be gaps in authentication protocols, weak password policies, improper permissions, or outdated group policies.
- User provisioning, de-provisioning, and group membership management may be manual and time-consuming processes.
- Inconsistencies, errors, and delays in providing access to resources.
- You may experience performance bottlenecks, slow logins, replication issues, or unresponsive services.
- You may not be sure how to improve the security of your Entra ID environment.
- Inconsistent naming conventions and complex hierarchies can hinder efficient administration and resource allocation.
- You may not be aware of the latest security threats and how to protect your Entra ID environment from them.
- Potential legal issues and reputational damage.

### After Entra ID Assessment:

- You will have a better understanding of the security vulnerabilities and misconfigurations in your Entra ID environment.
- Robust authentication protocols, strong password policies, well-defined permissions, and updated group policies.
- Users experience faster logins, improved directory searches, and seamless access to resources.
- Automation, process optimization, and adherence to best practices.
- Reduced administrative overhead and accurate & timely access provisioning.
- You will have a plan to improve the security of your Entra ID environment.
- A more manageable and scalable directory structure, enabling simplified administration and improved troubleshooting capabilities.
- You will be aware of the latest security threats and how to protect your Entra ID environment from them.
- Mitigated the risk of non-compliance penalties and reputational damage.

**Take the proactive step towards a secure and optimized Entra ID environment with our comprehensive evaluation services.**

### How we coordinate with the client:

- We establish an escalation path with collaboration.
- Discuss high-level schedule and goals.
- Daily project status collaboration
- Identify immediate critical path items for planning.

### Distinct Active Directory Projects We offer:

#### **Active Directory to Azure AD Migration:**

Our team specializes in seamless and secure migration from on-premises Active Directory (AD) to Azure Active Directory (Azure AD). We handle the entire migration process, ensuring a smooth transition of user identities, access management, and resources to the cloud. By leveraging advanced features like Single Sign-On (SSO), Multi-Factor Authentication (MFA), and conditional access policies, we enable seamless integration with Microsoft Cloud services.

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## Microsoft Entra ID Evaluation

### Active Directory Migration:

If you are planning to upgrade or migrate your existing Active Directory infrastructure to a new version or consolidate multiple domains, we provide comprehensive Active Directory migration services. Our team designs and executes migration plans tailored to your specific requirements. We ensure data integrity, minimize downtime, and seamlessly transfer user accounts, group memberships, permissions, and other directory components.

### Active Directory Consolidation:

Managing multiple Active Directory domains or forests can be complex and resource intensive. Our experts assist you in streamlining and consolidating your directory infrastructure, simplifying user management, and reducing administrative overhead. By analyzing your existing Active Directory setup, we design a consolidated architecture and execute the consolidation plan with minimal impact on users and applications.

### On-Prem Active Directory Evaluation:

Our On-prem Active Directory Assessment is a vital step in ensuring the security, performance, and efficiency of your organization's identity & access infrastructure. By evaluating the current state of your Active Directory environment, you can gain valuable insights and recommendations to optimize its functionality.



Rely on us to evaluate and optimize your Entra ID environment with our evaluation service, unlocking the full potential of your Identity & Access Management.

Embrace the power of insights and recommendations to enhance security, performance, and user management. Join the organizations that have chosen WME as their Entra ID Evaluation, empowering them with a secure and efficient Identity & Access Management.

