Microsoft Entra Permissions Management

Discover, remediate, and monitor permission risks for any identity and any resource across your cloud infrastructure.

As organizations massively adopt a multicloud strategy, several trends are stressing the need for better visibility and tighter control for cross-cloud access management.

**Implications**
- Lack of visibility across clouds
- Increased complexity to implement consistent access policies
- Increased risk of security breach

**Number of identities on the rise**
User and workload identities – identities attributed to virtual machines, web apps, containers, scripts, etc. – are increasing significantly.

**Explosion of cloud workloads**
Organizations are moving more and more applications and services to the cloud.

**Inconsistent access management models**
Each cloud follows its own access management operating model, making it challenging for organizations to implement consistent security policies.

**Increasing permissions gap**
The gap between permissions granted and permissions used is expanding, leaving the door open for misuse and attacks.

**65% of IT Decision Makers** worry about data breaches when thinking about excessive permissions in their environment.

**75% of IT Decision Makers** say that real-time cross-cloud permission discovery and analytics is the most critical capability to efficiently manage permissions in IaaS and PaaS.

**What is Microsoft Entra Permissions Management?**

Permissions Management is a cloud infrastructure entitlement management (CIEM) solution that provides comprehensive visibility and control over all permissions for any identity and any resource across all major clouds – Microsoft Azure, AWS, Google Cloud Platform – and identity providers. It provides a unified platform where you can assess, manage, govern, and protect permissions and identities consistently.
Benefits of Permissions Management

As organizations massively adopt a multicloud strategy, several trends are stressing the need for better visibility and tighter control for cross-cloud access management.

- **Get granular cross-cloud visibility**
  Get a comprehensive view of every action performed by any identity on any resource.

- **Enforce least privilege**
  Right-size permissions based on usage and activity and enforce permissions on-demand at cloud scale.

- **Uncover permission risk**
  Assess permission risk by evaluating the gap between permissions granted and permissions used.

- **Monitor and detect anomalies**
  Detect anomalous permission usage and generate detailed forensic reports.

Permissions Management helps you strengthen your security posture by enforcing the principle of least privilege across your entire digital estate.

**Try Microsoft Entra Permissions Management**

Try Permissions Management and run a comprehensive risk assessment to identify the top permission risks across your multicloud infrastructure. Request a free 45-day trial at https://aka.ms/TryPermissionsManagement

For more information visit https://aka.ms/PermissionsManagement

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