

Successful Deployment of Microsoft Entra Permissions for ZENITH BANK

BACKGROUND

Zenith Bank, a leading financial institution in Nigeria, sought to bolster its cloud security posture. To achieve this, the bank implemented Microsoft Entra Permissions Management, a comprehensive solution designed to manage and control access to cloud resources.

CHALLENGES

- **Complex Access Management:** With a vast array of cloud resources and users, managing access permissions manually was time-consuming and prone to errors.
- **Security Risks:** Uncontrolled access could lead to data breaches, unauthorized activities, and compliance violations.
- **Scalability:** The bank needed a solution that could adapt to its growing cloud footprint and evolving security needs.

SOLUTION

- Azure AD was seamlessly integrated with Zenith Bank's on-premises systems, enabling a unified identity management experience.
- High-privilege roles were configured in Azure AD PIM, requiring just-in-time activation for specific tasks.
- Azure Policy was used to define and enforce standards for resource creation, tagging, and configuration.
- Customized rules were created to restrict access based on factors like device compliance and location.
- Microsoft Defender for Cloud was deployed to monitor cloud resources for suspicious activity and provide timely alerts.



AT A GLANCE

COUNTRY

Nigeria

CUSTOMER SIZE

Large (1000 - 9999 employees)

INDUSTRY

Banking and Finance

BUSINESS AREA

Security, Infrastructure

SOLUTIONS

- Azure AD
- Microsoft Entra ID
- Microsoft Defender for Cloud
- Microsoft Intune
- Azure AD PIM