



# **Fundamentals Program**

Address legacy identity security issues through this costeffective program.



Organizations often struggle to maintain current operations and clean up legacy identity issues. The Microsoft Fundamental Program is designed to alleviate this common problem through strategic guidance.

#### **Common Program Focus Areas**

- · Application inventory and assessment
- Account decommissioning
- License recovery and optimization
- Data access control
- Change enablement and adoption
- · Secure frontline workforce enablement
- · Compliance and audit readiness

## Case Study

A CISO struggling with AI adoption due to weak access controls and incomplete device inventory partnered with MajorKey for remediation. We implemented zerotrust access governance, automated device tracking, and AI security training enabling secure deployment while meeting compliance standards. The result: high-priority AI initiatives advanced without compromising security or innovation speed.

## **Solution Areas**

### **Core Implementation Priorities**

- Adopt and Operationalize Zero Trust Architecture
- Enforce Phishing-Resistant Multi-Factor Authentication (MFA)
- Phase Out Active Directory Federation Services (ADFS)
- Migrate Identity Management to Microsoft Entra ID
- Audit and Secure Privileged Access Accounts
- Clean Up Stranded and Guest Accounts
- Remediate Permissions Bloat/Right-Size Access
- Modernize and Transform AD to Entra ID
- Harden AD Ransomware
- Refresh and Optimize Conditional Access Policies
- · Continuous Monitoring and Validation of Trust
- Strengthen Overall Security Posture

## IAM and IGA Strategic Considerations

- Fully Automate User Provisioning & Deprovisioning
- · Automate Workflows & Delegated Approval
- Access Recertification (Periodic Reviews)
- Role Discovery & Role Mining
- Self-Service Capabilities
- Privileged Identity Management (PIM) & Just-In-Time (JIT) Access
- Fine-Grained Entitlements  $\overleftarrow{\alpha}$  Policy Enforcement
- · Delegated Administration & Least-Privilege Operations
- $\cdot$  Lifecycle Events & Identity Synchronization
- ・ Third-Party & Contractor Identity Governance
- Continuous Monitoring & Compliance Reporting
- Secure Credential Storage  $\delta$  Vaulting

MajorKey is a premier identity security partner, certified across leading platforms. Our team is comprised of seasoned identity professionals, delivering deep technical and strategic expertise. With a globally distributed workforce (onshore/nearshore/offshore), we combine vendor-specific mastery with operational scalability to meet strict timelines and budgetary needs—ensuring seamless, secure identity transformations.