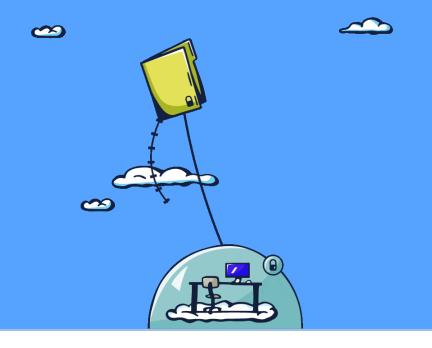
# Microsoft Cloud Assessment for Azure and Microsoft 365



- ✓ Architecture, Design, and Cost
- ✓ Best Practices, Compliance, and Security



### **Cloud Assessment Factors**



#### **Architecture**

- Access current cloud-based resources deployed.
- Evaluate resources against customer workloads.



### Design

- Post architecture assessment, provide suggestions for improvement.
- Develop migration roadmap.



#### Cost

- Assess all current resource costs.
- Develop avenues for cost savings including migration roadmap.



#### **Best Practices**

- Assess current implementation against technology best practices.
- Provide configuration guidance and roadmap to improve.



### **Compliance**

- Identify required or desired compliance measures.
- Evaluate design against controls and provide remediation roadmap.



### **Security**

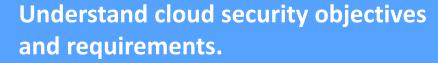
- Determine the current state of Azure & Microsoft 365 security.
- Discuss and create a prioritized, actionable security roadmap.



### Security assessment objectives







Gain a common understanding of cloud security objectives and requirements.



# Identify Azure & Microsoft 365 security readiness.

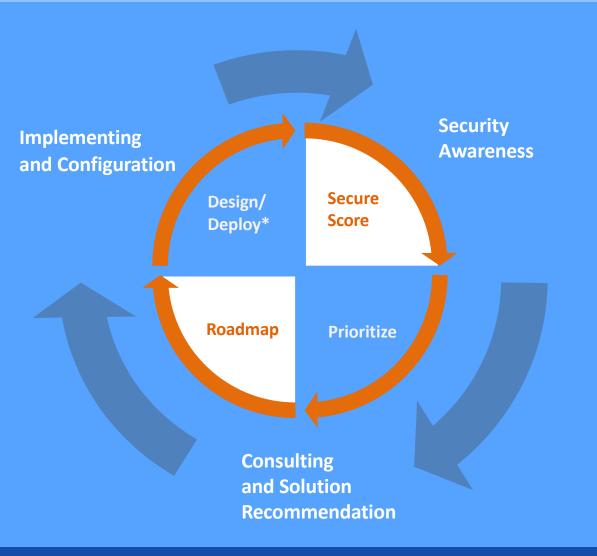
Provide guidance, recommendations and best practices on how to successfully implement Microsoft 365 security features.



## Create Azure & Microsoft 365 security roadmap.

Provide a prioritized and actionable Azure & Microsoft 365 security roadmap. Map security capabilities to customer security objectives and requirements.

### Approach





# Score & baseline Interview custo

- Interview customer for requirements.
- Use Microsoft Secure Score & tools to understand current security baseline.
- Create punch-list for reporting.



#### **Prioritize**

Prioritize the security actions from Secure Score based on user impact and implementation costs.



### **Build Roadmap**

Build a roadmap for the implementation of the prioritized security actions.

<sup>\*</sup> Design and deploy is not included in assessment costs.

### **Azure & Microsoft 365 Assessment Process**

Phase 1 Kick Off



- Project scope
- Requirements
- Stakeholders
- Access for assessment

Phase 2
Assessment



- Secure Score
- Policy review
- Alert review
- Azure infrastructure assessment
- Identify gaps
- Provide detailed roadmap
- Cost analysis max

Phase 3 Education



- Provide high-level review and education of all assessment factor findings
- Provide admin and user documentation

Phase 4\*
Resolution and
Roadmap



- Provide customer roadmap and next steps
- Gain approval of/ for security changes
- Implementation of security gaps

\* Resolution provided by customer based on roadmap.

IMS can be engaged to provide resolution for additional costs.

### Secure Score

### Insights into your security position

One place to understand your security position and what features you have enabled.

### **Guidance to increase your security level**

Learn what security features are available to reduce risk while helping you balance productivity and security.

