

# ivision

**Azure Health Check** 



## **Microsoft Partnership**

# Focus Solutions in all Microsoft Clouds

- ✓ Office 365
- ✓ Azure
- ✓ Dynamics







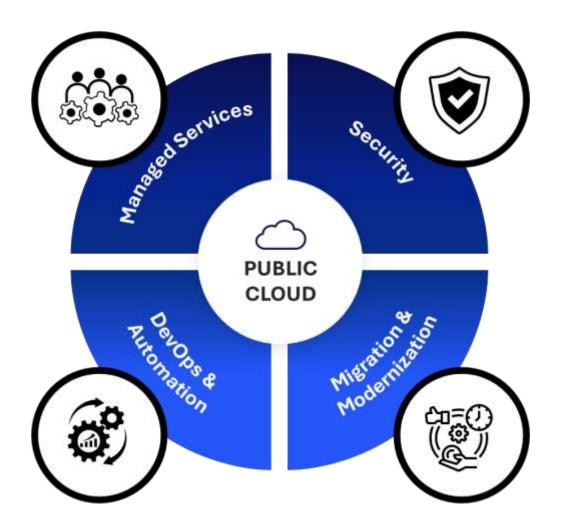
Strong relationships with the Microsoft Account Teams



Continued Training on Microsoft Technologies with Our Consultants



### **Public Cloud Focus Areas**



### **End-to-End Cloud Adoption**

- Advisory to Operational Managed Services
- Cloud Strategy Roadmap
- Cloud Operating Model

### **Accelerating Cloud Migration & Modernization**

- Cloud Landing Zone & Foundations
- Migration Assessment & Execution
- Containerization, laaS, PaaS, FaaS
- Cloud Virtual Desktop Solutions

### **Enhancing DevOps & Automation**

- Scaling cloud deployments with Infrastructure as Code
- Developing DevOps practices
- Building CI/CD automation

### **Combating Modern Security Threats**

- Cloud Security & Governance Framework
- Threat Detection & Modern Security Architectures





## **Our Cloud Capabilities**



### **ARCHITECT**

#### **SOLUTIONS LIFECYCLE**

- Cloud Strategy& Roadmaps
- Cloud Readiness
- Cloud Operating Model
- Cloud Security & Governance Framework
- Cloud Solution Design
- Well Architected Review
- Cloud Migration Assessment

### **TRANSFORM**

### **CONSULTING SERVICES**

- Cloud Foundations & Landing Zone Deployment
- Cloud Migration Execution
- CIO & CISO Advisory
- IT Mergers & Acquisitions
- IT Program & Project Management
- Modernization
- Organization Development

### **OPERATE**

### **MANAGED SERVICES**

- Operations & Optimization
- Cloud Managed DevOps
- Cloud Managed Security
- Cloud Advisory Support
- SOC/SIEMaaS
- BaaS + DRaaS



### ivision Cloud Skills



### **Architecture**

- Well-Architected Design
- Resource Management and Governance
- High Availability and Disaster Recovery
- Cost and Performance Optimization
- Identity, Security and Encryption
- Migration (Rehosting, Replatforming, Refactoring)

# Infrastructure Services

- Compute
- Storage
- External Networking (WAN/VPN/Direct Connect)
- Network Policy and Management (VPC/WAF/ALB/NLB)
- IPAM
- DNS

# Platform Services

- Identity, Security and Encryption
- App Containerization with Kubernetes / Docker
- Web Services
- Serverless / Cloud Native
- Databases and Data Warehouse
- Enterprise Service Bus

### **Automation**

- Continuous Integration (CI)
- Continuous Delivery /
  Continuous Deployment
  (CD)
- Infrastructure As Code (IaC)
- Terraform / Ansible / Puppet
   / Chef / SaltStack
- Package Management
- Cross Platform Machine Images

### **Development**

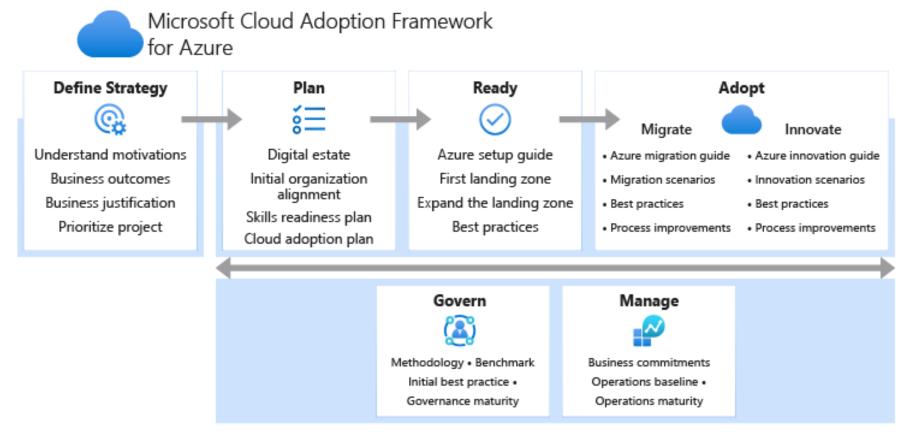
- Enterprise Applications SDLC
- Web Applications
- Serverless / Cloud Native
- Microservices
- CQRS/Event Driven Architectures
- Test Driven Development

### **Security**





# ivision Alignment to Cloud Adoption Framework (CAF)



ivision delivery methodologies aligns with Microsoft Cloud Adoption Framework (CAF)



### **Azure Health Check**



### **Azure Health Check Overview**

ivision Azure Health Check reviews the current state of Customer's Azure estate identifying critical issues, operational & technical gaps, identity and security & governance. ivision will utilize scripts to collect data points to obtain quantitative data and conduct design sessions for qualitative data.

### **Focal Points**

- Identity and Access Management (Within Azure)
- Management Group and Subscription Organization
- Network Topology and Connectivity
- Logging and Monitoring
- Business Continuity and Disaster Recovery
- Security, Governance and Compliance



### **Azure Health Check Outcomes**

ivision will provide a prioritized set of recommendations following ivision's best practices outlined in Microsoft's Cloud Adoption Framework (CAF).







## **Proposed Partnership & Cost Estimate**

### **Estimated Schedule**

~2 - 3 Weeks

### **Deliverables**

- Customized Health Status Report
- Critical Issues Identified and Prioritized Scoring
- Links / Remediation guidance for Identified Issues
- Recommended Next Steps to accelerate fixes
- Execute Summary

### **Partner Team Composition**

ivision Team

- Azure Architect
- Sr. Azure Engineer
- Sr. Project Manager
- Solution Architect (Oversight)
- Project Sponsor
- Project Manager

Client Team

- Stakeholder & App Owners
- Infrastructure, Security, VDI, & Network Engineers

Description	Tool Type	Fee Type	Estimated ROM
Professional Services	N/A	Time & Materials	\$30,000 USD



<sup>\*</sup>Will depend on final approach and migration tool selection process

# ivision



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