

# IT INFRASTRUCTURE ASSESSMENT



Our IT Infrastructure Assessment gives your business an unparalleled level of insight into your technology environment. Our comprehensive assessment calculates a good, better, best score relative to your industry peers.

The assessment covers a number of risk factors, including outdated software, mis-configured systems, and incorrect user or account permission settings to deliver a complete view into the health of your IT environment. Assessment results produce a detailed roadmap for delivering a modern workplace, zero-trust IT environment that minimizes risk and is fully aligned with your business investments and goals.

If you are seeking to understand how to improve your firm's technology investment, performance, and alignment to business outcomes, Agio's IT Infrastructure Assessment is your first step.

Our assessment includes:

### 1. ASSET DISCOVERY

Asset discovery to identify all devices, software inventory, operating systems supportability and patch level.

#### 2. IDENTITY

- Review of identity systems in use, ensuring modern security controls are in place.
- Review of Active Directory/Azure Active Directory, conditional access and controls, Role Based Access Control (RBAC), User access review

### 3. DATA

Assessment of existing data strategy to identify if best practices are being deployed. Areas included:

- CIFS/NTFS discovery and review
- SharePoint and OneDrive review
- Data strategy review
- Data Loss Prevention (DLP) controls

#### 4. CLOUD HOSTING

Review of cloud systems usage, including:

- Cloud discovery and mapping (including diagram)
- Cloud architecture review
- Cloud best practice review; security, cost, configuration
- Cloud resilience and high availability

# 5. COMMUNICATIONS

Audit of all systems used for external communications, including:

- Exchange Online/M365 configuration review
- Teams configuration review
- Cloud resilience and high availability assessment

### 6. ON-PREMISES SYSTEMS

If systems are on-premises we review network hardware (firewall, switch, router and access point) hypervisors, storage, backup and physical servers. Assessment includes:

- VMware review
- Physical system review
- Storage system review
- Networking review

## 7. OPERATING SYSTEM

Review of operating systems used within the environment to ensure systems are maintained and managed correctly. Assessment includes:

- OS and virtual machine review
- System patching review
- Antivirus review

#### 8. ENDPOINT

Assess random sample of end-user devices to ensure relevant controls are in place and devices management best practices are being used. Assessment includes:.

- Endpoint system review
- MDM/MAM policy review
- Endpoint strategy review

## WHY AGIO?

## #OneAgio

When you select Agio, you're investing in a relationship with everyone who's a part of this firm. Our teams operate in a symbiotic relationship, based on deposits and withdrawals, that creates a vehicle for delivering more than just service. We deliver an experience that reaffirms to our clients we've got them covered. From clean, concise implementations; to consistent support backed by automation and tools that work the way they're supposed to; to value-add reporting; to accurate, timely invoicing; and content on the latest IT and cybersecurity trends, we bring the full breadth and depth of our talent to bear. We deliver #OneAgio.

For more information, please contact:

877.780.2446 | sales@agio.com