

Set Future-Proof Security Goals and a Roadmap to Strengthen Your Microsoft 365 Security with a Zero Trust Architecture and Threat Protection Assessment

BDO's Security Design team is among the best in the world. We use Microsoft's latest, Alpowered platforms to accelerate assessments and reduce the time to engineer solutions.

BDO brings operational effectiveness to better understand your IT environment, provides tailored architecture and detailed posture insights for identity and devices.

Future-proof your workplace security to empower your business with BDO.



50,000+ GLOBAL CUSTOMERS



250+ SECURITY SPECIALISTS

# Threat Protection Assessment and Zero Trust Architecture for Secure Productivity

Emerging applications, evolving regulations, new markets, remote access, and security breaches are all driving Security Leaders to manage new vulnerabilities faster. BDO delivers rapid insights into workplace vulnerabilities and offers a roadmap grounded in Zero Trust principles for rapid improvement and rebuilding.

### TYPICAL CLIENT CONCERNS



### **Limited Resources**

Over allocated personnel and financial resources hinder effective operations.



### Emerging Threats and Tech

Modern security teams must invest heavily in upgrades and skills to keep pace with Al-driven threat actors.



### Complexity

Complexity requires advanced tools and knowledge to manage effectively.



### **Secure Productivity**

Teams need a broad range of adept guidance and advanced technologies that are not available internally

### HOW BDO CAN HELP



### **Workplace Architecture -**

Get a customized Zero Trust Workplace Security Architecture, and a milestone deploy plan.



### Workplace Assessment

Understand your vulnerabilities and issues. Learn to quickly fill gaps and what to do over time.



### Learn to Do Zero Trust -

Adopt Microsoft's Zero Trust Assessment and Design methods to keep up with threats and accelerate skill building

## Threat Protection and Zero Trust

### TYPICAL ENGAGEMENT

Assessing & designing typically takes just 3-7 weeks.

### **KEY BENEFITS OF BDO's SERVICE**

### ► Future-Proof Security Architecture:

 Get a view of the "art of the possible" and how your organization can achieve it

### ► End-to-End Partnership:

 By combining leading technical and business perspectives, we empower organizations to strategize and implement future resiliency, ensuring they stay secure and competitive in an ever-evolving landscape.



### PHASE 1 Workshops

Customize Microsoft's Zero Trust model and pathways for your organization.



### PHASE 2 Assess

Identify your current issues using Microsoft's Entra and Defender XDR tooling.



## PHASE 3 Report

Review curated insights from the assessment to set priorities and build an action plan.



## PHASE 4 Next Steps

Craft an executive read-out and position findings & Zero Trust Architecture for action among your leadership.

### How BDO Helped a Healthcare Association Improve Device Security Using Zero Trust Services

### Industry:

► Healthcare | Research

### **Brief Company Description:**

Global association dedicated to the care for surgical patients, their safety and well-being. The association advances the field of surgery through its various programs, publications, and initiatives

#### Area of Focus:

 Distributed device security and remote user access

### **BUSINESS CHALLENGE**

- To support the global pandemic, the association's workforce moved to a remote access model, challenging the on prem security systems
- With BDO, the association decided to adopt cloud-based, Zero Trust services for remote access

### **SOLUTION**

- ▶ BDO migrated the association off on-prem Active Directory and into Microsoft Entra, for cloud-based, always available Identity as a Service (IDaaS)
- ▶ BDO migrated the association's devices into Entra and deployed Microsoft Intune, for centralized, cloudbased, always available device configuration management and data access

### RESULTS

- Association now seamlessly supports a global, remote workforce with confidence that every authentication is evaluated against the association's centralized Zero Trust policies
- Additional, adaptive access controls are available for access to sensitive data using device health, device location and other criteria to empower additional remote, secure work that wasn't supportable previously
- Reallocating ~20%+ on strategic priorities

# How BDO Modernized a Financial Company's Access Governance

### **Industry:**

► Financial

### **Brief Company Description:**

Regional financial institution providing banking services, including personal and business banking, loans, and investment solutions

### Area of Focus:

 Assessing cloud access and aligning with Zero Trust Architecture

### **BUSINESS CHALLENGE**

- ► This organization realized they needed to harden their access in their cloud services, after deploying foundational services for remote workers but not governance
- ➤ The base deployment was expanded upon, with a range of authentication and authorization mechanisms, each of with operating under different standards

### SOLUTION

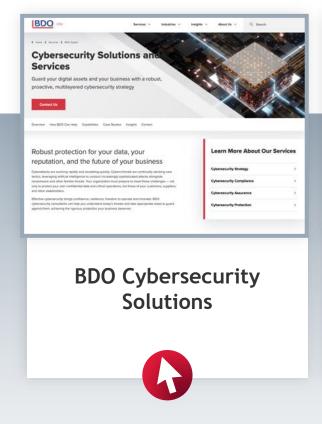
- ▶ BDO collaborated with service owns on root cause, to understand and roll-back the classic, fragmented VPN and IAG environments
- BDO used Microsoft's Entra Permissions Management to find and automate removals of excessive access
- BDO used Microsoft's Entra ID platform to further establish adaptive access and operational governance

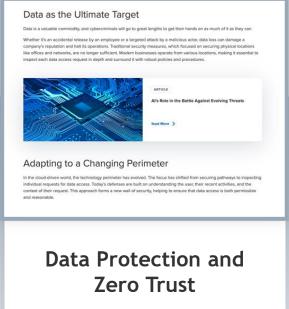
### **RESULTS**

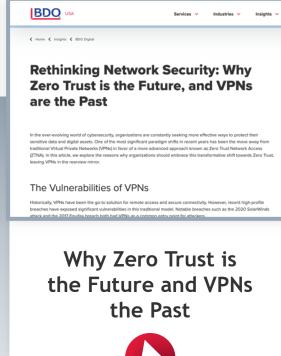
- Client was able to base new automation on the network and service access standards, greatly reducing time to resolve identity provisioning, deprovisioning and troubleshooting
- Client was able to regain control and remove thousands of vulnerabilities in their cloud services

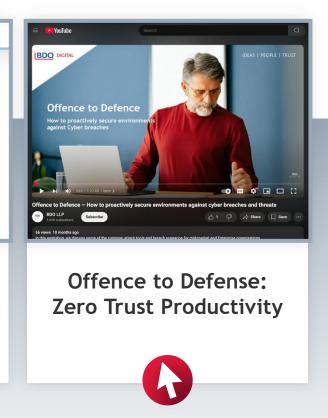
### Resources

### Get Started with BDO Digital and Zero Trust











CONTACT US ►

Threat Protection Assessment & Zero Trust Architecture

### Trust BDO As Your Microsoft Partner

Strategic Alliance for your Success

Microsoft Practice by the numbers:

450+ Microsoft Certified Professionals

250+ Certified Security Specialists

\$585M Technology Solutions Delivered

130+ Cloud Solution Provider Clients

**CLICK TO LEARN MORE** ▶



**PEOPLE** 

119,000+



12,000



COUNTRIES AND TERRITORIES

166



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