

# Combat security threats at every level

With an increasingly complex security landscape, IT and security leaders are struggling to prioritize and analyze the overall risk posture for their IT environment. Avanade's Business Value Assessment can help provide IT and security leaders a strategic view of risk across their enterprise and define proactive ways to protect their organizations from growing cyber threats like ransomware, insider threats and vulnerabilities.

94%

94% of enterprises are missing up to 20% of endpoints

Tanium research

70%

70% of organizations have experienced breaches through unknown assets

\*ESG Research

9%

Global turnover at risk if a breach goes public due to a loss of customer and investor trust

\*Gartner

# Develop a strategy that will provide real time data and actionability at scale



Complete & Real-Time Visibility



Patching with Speed & Scale



Reducing Silos between Operations & Security



Cost Savings





#### What you will gain

The Business Value Assessment is 2-to-4 weeks in duration and focused on Microsoft maturity and cyber risk reduction. We target C-Level threats, with a focus on end-to-end visibility for security and compliance, investigating and identifying threats in real-time and remediating vulnerabilities in real-time to prevent breaches.

## **Our Approach**

Avanade will provide; advisory and consulting services to identify and address strategic pain points. As part of the project, Avanade will be working with local delivery teams assigned by you.

- Step 1: Gather input and goals. Focus on key drivers for business,, board initiatives, strategic investments
- **Step 2:** Develop strategy based on a review of existing Microsoft implementation
- **Step 3:** Recommendations with initial proof of concept leveraging the capability of the Tanium platform
- Step 4: Review Value Realization based on inputs with key recommendations and timelines mapped out.

#### **Outcomes include:**

- Business process and technology roadmap for Microsoft maturity structure inclusive of functions, activities & integration best practices
- Maturity and value of Microsoft implementation and utilization in customer enterprise architecture
- Identified gaps in cybersecurity architecture
- Roadmap for enhanced Microsoft maturity program



## **Solution**



# **Activities**



### **Outcomes**

#### **Services**

- Approx. 2-to-4-week business assessment focused on Microsoft maturity and cyber risk reduction
- Focus on insights to drive operational efficiency, lower costs, a greater growth trajectory, a tool to identify underutilized resources
- Rationalization and consolidation
- Define expected quantifiable outcomes and metrics to achieve outcomes

#### **Proposed strategy** (3-5 days)

- Review of existing Microsoft implementation, current EDR deployment and architecture
- Examine data accuracy with data driven risks analysis
- Build maturity model (compliance, vulnerability, tool rationalization
- Target identified areas Azure migration ROI, Win11 readiness, Sentinel integration

#### **Recommendation / pilot** (2-5 days)

- Develop findings and recommendations
- Recommended integration based on preprod and/or prod environments
- Extend to perform Tanium Risk Assessment

   identify existing IT operations/cyber
   security gaps

### Value Realization Roadmap (1 hour)

- Executive report out to present key findings and recommendations
- 90-day strategic roadmap for next steps

- Improved maturity and value of Microsoft implementation and utilization in customer enterprise architecture
- Identified gaps in cybersecurity architecture
- Roadmap for enhanced Microsoft maturity program
- Proof of concept and value realization findings
- A presentation of key findings

Start your journey to build cyber resilience, prevent breaches and detect ransomware attacks. Contact us at <a href="mailto:MicrosoftOfferings@avanade.com">MicrosoftOfferings@avanade.com</a> to book your assessment.



