

## Secure Multicloud & Microsoft's Defender for Cloud Strategy

Brian Stockbrugger – Senior Cloud Solution Architect, Security Harry Rossoff – Senior GTM Manager – Cloud Security













### Flow of Presentation



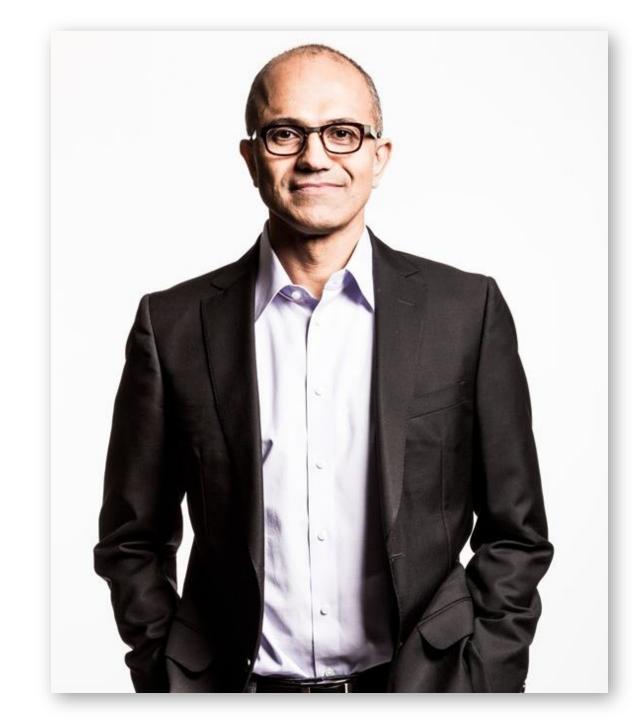
#### . Overview:

- Exec. speaker from Microsoft to set the stage 10 mins. Im going to FU here
- E2E Security platform 5 mins. @Brian
- Our Secure Multicloud GTM Perspective & FY24 Focus 10 mins. Harry
- Who are our sellers & What do our sellers care about 10 mins. Harry
- What are our key partner programs and how do they connect to the MSFT sales cycle 10 mins. Harry
- What is the opportunity size for partners? 5 mins. Brian
- What is an example of a partner that has done this <a href="Mailto:QBrian Stockbrugger">QBrian Stockbrugger</a> is looking into the potential to bring in a partner or to talk about anonymously a success story 10 mins. Brian
- Next 3-4 Days Brian
- Summary & Recap 5 mins. Harry

"Security is our top priority and we are committed to working with others across the industry to protect our customers."

Satya Nadella Chief Executive Officer, Microsoft Corporation

Ensuring security to enable your digital transformation through a comprehensive platform, unique intelligence, and broad partnerships



# Microsoft empowers you to Do More With Less

"No company is better positioned than Microsoft to help organizations deliver on their digital imperative so that they can do more with less. From infrastructure and data to business applications, hybrid work and security, we provide unique differentiated value to our customers."

Satya Nadella, CEO

### **Businesses worldwide trust Microsoft security solutions**















































































### Scale and Protection of Microsoft Security

### Over 24 trillion daily security signals

Al powered detections and automated actions

**8,500**+ security engineers & researchers

9B Endpoint threats blocked 31B
Identity threats blocked

32B Email threats blocked

July 1, 2020, through June 30, 2021

715K

organizations
in 120 countries

**Protecting** 

Source: Microsoft Digital Defense Report

## Exec Speaker from Microsoft

## Microsoft E2E Security Pitch





### Navigating a shifting world

Conventional security tools have not kept pace

Attacks growing more sophisticated







Regulatory landscape becoming **more complex** 





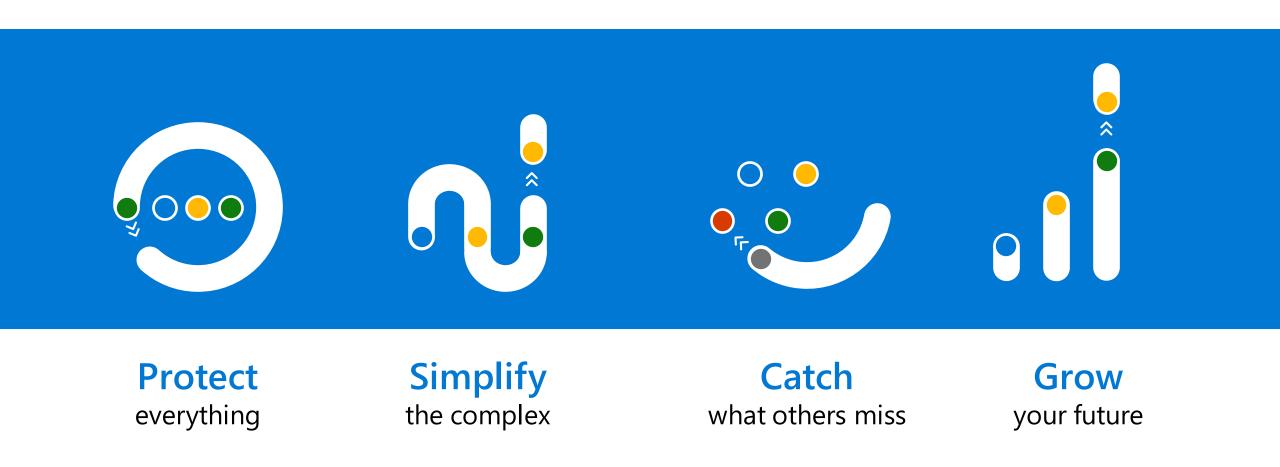


### Secure your organization with Zero Trust

Verify explicitly | Use least-privileged access | Assume breach



### **Microsoft Security**



### Microsoft's end-to-end security

### Integrate over 40 categories

Endpoint detection and response Endpoint protection platform

Forensic tools

Intrusion prevention system

Threat vulnerability management

Anti-phishing

User and entity behavior analytics

Threat intelligence feeds

App and browser isolation

Attachment sandboxing

Application control

End-user training

Network firewall (URL detonation)

Host firewall

Secure email gateway

Security assessment

SIEM

**SOAR** 

Cloud access security broker

Cloud workload protection platform

Cloud security posture management

Incident response services

DDOS protection

IoT protection



Data discovery

Data classification

Data loss prevention

Insider risk management

Data retention

Data deletion

Records management

eDiscovery

Audit

Risk assessment

Privileged access management

Compliance management

Information and messaging encryption

Identity and access management

Single sign-on

User provisioning

Multi-factor authentication

Passwordless authentication

Risk-based conditional access

Identity protection

Self-service password reset

Identity governance

Priviledged identity management

Endpoint management

Mobile application management

Mobile device management

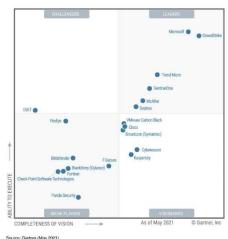
### Gartner

### Microsoft—a Leader in Gartner Magic Quadrant reports











Access Management

Cloud Access Security Brokers

Enterprise Information Archiving

Endpoint Protection Platforms

Unified Endpoint Management

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<sup>\*</sup>Gartner "Magic Quadrant for Access Management," by Michael Kelley, Abhyuday Data, Henrique, Teixeira, November 2020

<sup>\*</sup>Gartner "Magic Quadrant for Cloud Access Security Brokers," by Craig Lawson, Steve Riley, October 2020

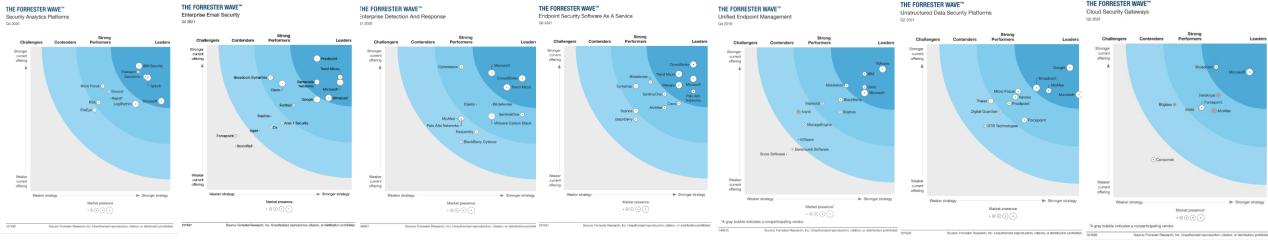
<sup>\*</sup>Gartner "Magic Quadrant for Enterprise Information Archiving," by Michael Hoech, Jeff Vogel, October 2020

<sup>\*</sup>Gartner "Magic Quadrant for Endpoint Protection Platforms," by Paul Webber, Rob Smith, Prateek Bhajanka, Mark Harris, Peter Firstbrook, May 2021

<sup>\*</sup>Gartner "Magic Quadrant for Unified Endpoint Management ," by Dan Wilson, Rich Doheny, Rob Smith, Chris Silva, Manjunath Bhat, August 2020

### FORRESTER®

### Microsoft Security—a Leader in 7 Forrester Wave reports



Security Analytics Platform

Enterprise Email Security Enterprise
Detection &
Response

Endpoint Security Software as a Service Unified Endpoint Management Unstructured
Data Security
Platforms

Cloud Security Gateways

- 1. The Forrester Wave™: Security Analytics Platforms, Q4 2020, Joseph Blankenship, Claire O'Malley, December 2020
- 2. The Forrester Wave™: Enterprise Email Security Q2 2021 Joseph Blankenship, Claire O'Malley, April 2021
- 3. The Forrester Wave™: Enterprise Detection And Response, Q1 2020, Josh Zelonis, March 2020
- 4. The Forrester Wave™: Endpoint Security Software as a Service, Q2 2021, Chris Sherman, May 2021
- 5. The Forrester Wave™: Unified Endpoint Management, Q4 2019, Andrew Hewitt, November 2019
- 6. The Forrester Wave™: Unstructured Data Security Platforms, Q2 2021, Heidi Shey, May 2021
- 7. The Forrester Wave™: Cloud Security Gateways, Q2 2021, Andras Cser, May 2021

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### Our unique solution

Microsoft currently operates a \$10B security business with \$20B investment in security over the next 5 years.



Built-in experiences that work across platforms

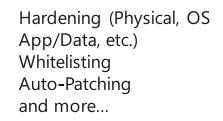


Al and automation to secure your future



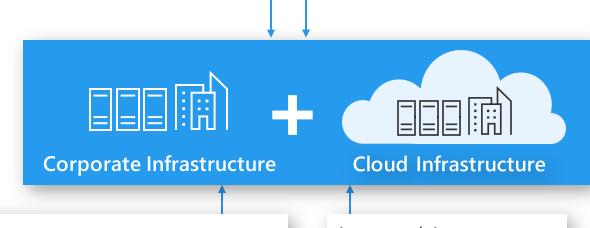
Integrated across people, devices, apps, and data

### **Microsoft protecting Microsoft**



**Traditional Defenses** 





Continual Scanning Penetration Testing Red Team Ops **Bug Bounties** One Hunt

Attackers View



**People** 

Background Checks Security Training Conferences



**Authentication** 

Multi-factor Auth **Anomaly Detection** 

**Rigorous Security** For Privileged Access



**Least Privilege** 

Least Privilege Access Just-in-time Access and more...



**Privileged Access Workstations** 

Secure Access Workstations isolation from web/email risks





**Automated Assessments** Secure DevOps toolkit and more...

Security **Development** Lifecycle



Continuous Logging & Monitoring Incident Response CDOC (24x7 SOC)

Monitoring & Vigilance



### Microsoft Defender For Cloud

Cloud native application protection across clouds and on-prem environments

Harden and manage your Security Posture

Detect threats and protect your workloads

Respond & Automate



Secure configuration of resources



Management of compliance requirements



Full-stack threat protection



Vulnerability assessment & management



Assess and resolve security alerts and incidents



Automate response

Automate with the tools of your choice















**Microsoft Azure** 

aws

**Amazon Web Services** 



**Google Cloud Platform** 



On-prem

### How we're different



### Built-in with Azure

- → No deployment, just enable
- → Built into the resource provisioning process
- → Broadest protection coverage
- → Remediate with a click



### Multi-cloud and hybrid support

- → Agentless onboarding for AWS and GCP posture management
- → Auto provisioning for new resources
- → Onboard on-prem resources with Azure Arc



#### **Secure Score**

- Birds-eye view of the security posture of all your clouds
- → Prioritized security recommendations
- → Track and manage your security posture state over time



### Advanced Threat Protection

- → Workload-specific signals and threat alerts
- → Deterministic, AI, and anomaly-based detection mechanisms
- → Leverages the power of Microsoft Threat Intelligence with 24 trillion signals daily

### Make Microsoft Defender for Cloud work for you



### Chief Information Security Officer

#### Responsibilities

Create an overall security strategy that creates resilience against cyber attacks and track performance over time

#### Product use cases

- Top level view of the multicloud security state
- Create dashboards to visualize progress over time



#### Security Admin

#### Responsibilities

Reduce the attack surface of the organization's cloud environments

#### Product use cases

- Harden the cloud environment with recommendations
- Set security policies for the environment, monitor implementation, track down vulnerabilities
- Manage the multicloud asset inventory



### Security Operations

#### Responsibilities

Around the clock threat hunting, investigation of breaches, and mitigation of incidents

#### Product use cases

 Leverage workload-specific threat detections and response mechanisms to identify attacks, investigate alerts and incidents, and quickly mitigate threats

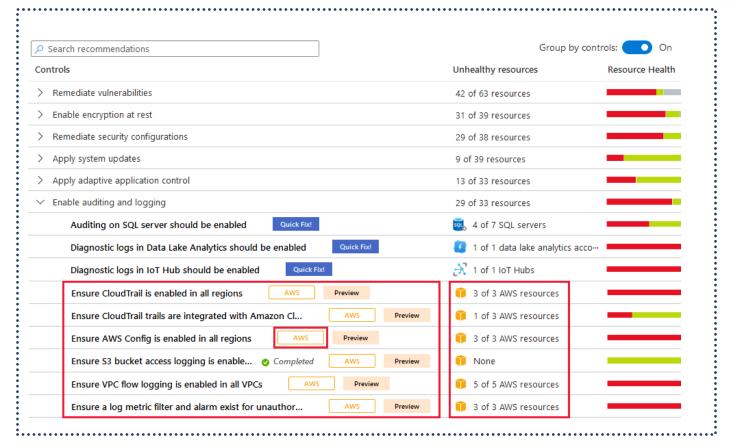
### The cloud kill chain model

| Exposure               | Access           | Lateral movements | Actions           |
|------------------------|------------------|-------------------|-------------------|
| Insecure configuration | Virtual machines | Virtual machines  | Data loss         |
| Vulnerabilities        | Apps             | > ( Apps          | Data exfiltration |
| Infected admin         | Credentials      | Credentials       | Ransomware        |
| Open entry points      | Data stores      | Data stores       |                   |
| Exposed credentials    | loT devices      | loT devices       | Resource abuse    |

Compromised user

### Microsoft Defender with AWS





Automatic agent provisioning (Security Center uses Azure Arc to deploy the Log Analytics agent to your AWS instances)

Policy management

Vulnerability management

Embedded Endpoint Detection and Response (EDR)

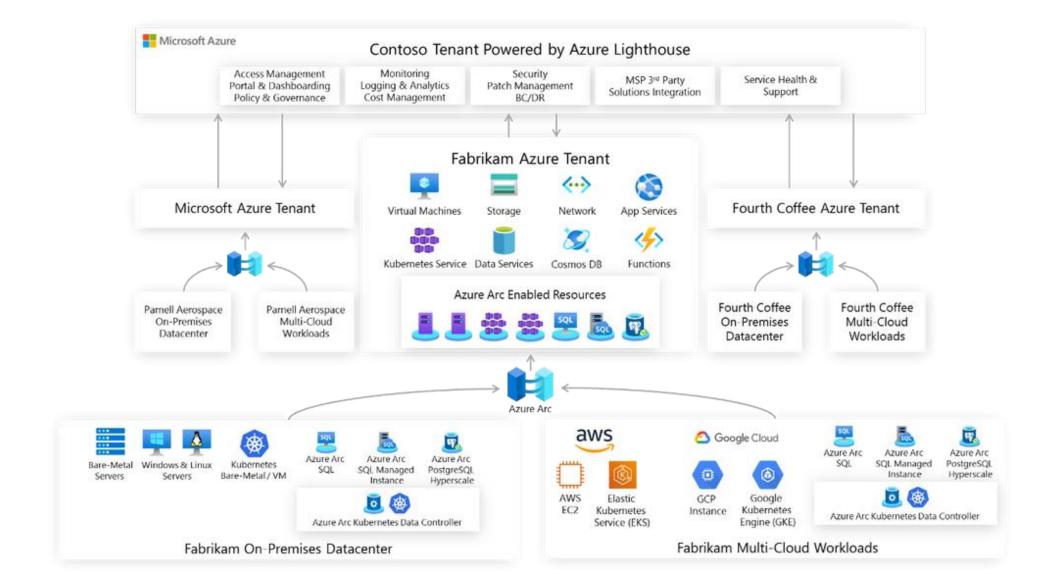
Detection of security misconfigurations

A single view showing Security Center recommendations and AWS Security Hub findings

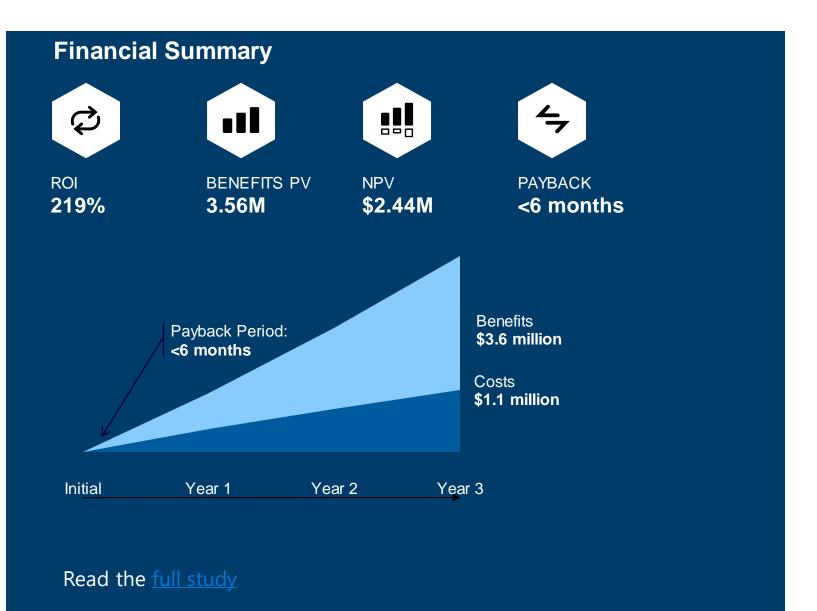
Incorporation of your AWS resources into Security Center's secure score calculations

Regulatory compliance assessments of your AWS resources

### Using Azure to Secure and Manage Everything



### The Total Economic Impact™ of Microsoft Defender for Cloud



### COST SAVINGS AND BUSINESS BENEFITS



25% reduction in risk of a security breach



**50%** reduction in time to threat mitigation



**30%** reduction in security policy and compliance management time



**\$216K** annual reduction in security tool spend

## Solution Play Spotlight



Security-ACR & Secure Multi-cloud Environments

### **Partner Opportunity**

Built-in Azure Security vs. bolt on after migration Opportunity to expand infra. Opportunities AWS, GCP On-prem extensibility

### Securing multi-cloud environments

What's top of mind

Visibility into security and compliance

**52%** of organizations cite secure configuration of cloud resources as a top priority.<sup>1</sup>

Protect against increasing, sophisticated attacks

**\$4.24M** is the average cost of a breach, 2021.<sup>2</sup>

Manage access and permissions for users and applications



**1,295** different cloud services are used by enterprises, on average.<sup>3</sup>

Develop and operate secure apps in the cloud

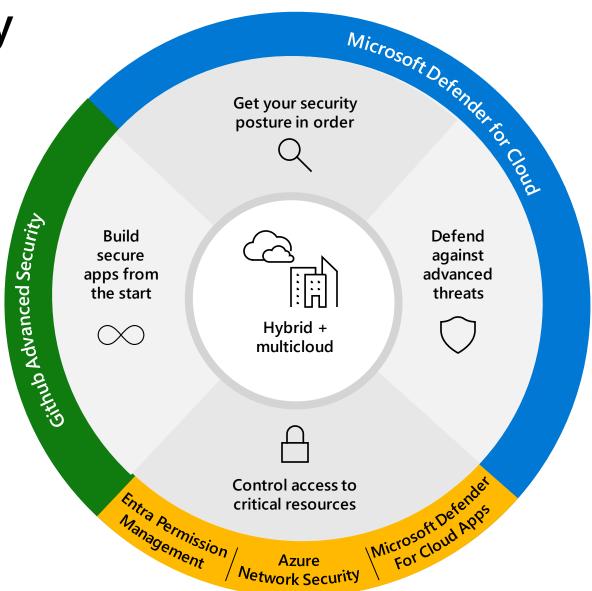


**83%** of code vulnerabilities are caused by developer error.<sup>4</sup>

- 1. 451 Research
- 2. Ponemon Institute, Cost of a Breach Report
- 3. Netskope Cloud Report.
- 4. https://www.ptsecurity.com/ww-en/analytics/web-application-vulnerabilities-statistics-2019

**Cloud security** 

Integrated protection for your customers multi-cloud resources, apps, and data



## Defender for Cloud: Secure More With Less

### More Cost Savings, Better Results from Azure Security

More than just security posture management, with Defender for Cloud, protecting Azure, hybrid & multi-cloud workloads, organizations saw a 25% reduction in risk of a security breach to cloud workloads. Organizations experienced 50% decrease in time to mitigation of cloud-based threats, up to 30% increase in speed of security policy and compliance-related workloads; and reduced their spending on third-party security tools and services resulting in over \$200,000 savings annually.

- >>> Reduce spend on third party security tools
- >> Enhance visibility into security posture & reduce risk of cloud security breaches
- Improve productivity of security teams responsible for threat detection, remediation and regulatory compliance.



### Why US Secure Migration & Why now?

As we enter H2, Secure Migrations is a priority: Leadership has called US Secure Migration out as a mainstream play to focus on and drive both our Windows Server business and our Defender for Cloud business



### Microsoft's Opportunity

To secure & grow our Azure business through both Windows Server and Defender for Server

- XXXM in S-ACR of US Secure Migration not yet enabled across migration targets
- \$X.XB in ACR opportunity for WS (\$X.XB) and SQL (\$X.XB) has not yet been enabled across migrations
- Attaching Defender for Cloud to our Windows Server migration to Azure increase deal size 7%-10% & reduce cost for our customers



### **Our Customer's Opportunity**

### To enable digital transformation & Do more with Less in a secure and compliant way

- Reduce the effort required to provision and secure new infrastructure by 80% according to IDC
- Shifts security from a blocker to an accelerator for enabling digital transformation and closing out data centers and ensure quick and secure migrations
- Using Microsoft Defender for Cloud has been found to have a 219% ROI over 3 years & reduce risk by up to 25%

### ATU/STU/CSU Roles at Microsoft

Security STU

**STU Sales Roles** 

Modern Work Specialist

> Project Specialist

Surface **Specialist** 

STU Technical Roles

Teams **Technical Specialist** 

Apps & Infrastructure STU Sales Roles

Azure Infrastructure Specialist

Azure App Dev Specialist

Azure SAP Specialist

Azure (Hunter) Specialist

**Business Applications** 

STU Sales Roles

STU Technical Roles

**Customer Engagement** Specialist (CRM)

Customer Engagement Technical Specialist

Finance & Operations Specialist (ERP)

Finance & Operations Technical Specialist

Security STU Sales Roles

**Security Specialist** 

Security Technical **Specialist** 

Compliance Technical Specialist

**Cloud Endpoint** Technical Specialist

Data & Al **STU Sales Roles** 

Azure Data & Al Specialist

Azure Specialist

Support

STU Sales Roles

Support SSP



### FY23 Microsoft Cloud Security | Partner GTM Opportunity

| Pre-sales                                       |   |                         | Post-sales                                     |  |
|---|---|-------------------------|--|--|
| Generate interest                               | Create intent   | Build technical case    | Deploy   | Drive adoption   |
| Security Immersion<br>Workshop<br>Shadow Hunter | Build Intent Sales Workshop Secure Multi-Cloud Environments  Solution Assessment - Cloud Security | Security ECIF ACO       | Build Intent Usage<br>Workshops<br>AMMP<br>ACO | Build Intent Usage<br>Workshops<br>WANI                            |
| Corporate paid events                           | Workshop - \$5k USD<br>Assessment - \$ Varies   | Varies by<br>engagement | Workshop - \$5k USD<br>AMMP & ACO - \$ Varies  | Workshop - \$5k USD<br>WANI – Acquisition<br>Bounty and Nurture \$ |

### Microsoft Security Immersion Workshop | Shadow Hunter

Our Microsoft Security Immersion Workshop: Shadow Hunter is a gamified learning experience that tests your cybersecurity skills. You are the cybersecurity analyst; it is up to you to find the attacker that has gained network access through a security camera in your office's building.

#### **Business Objectives:**

- Acquire new Security customers
- Attach Security to Azure migration customers

#### Customers will learn how to:

- Use Defender for Cloud to check the security posture of your cloud resources
- Protects workloads running in Azure, hybrid, and multi-cloud Linux and Windows environments
- Monitor risky workloads that you may not have visibility into, such as Enterprise IoT, Containers, and Storage services
- Detects threats to your hybrid and multi-cloud workloads
- Use Microsoft Sentinel to detect and resolve incidents

#### **Microsoft Technologies:**

- Defender for Cloud
- Azure Network Security
- Microsoft Sentinel
- Hybrid cloud workloads
- Defender for IOT
- Azure storage
- Azure Arc



### **Cloud Security Assessment**

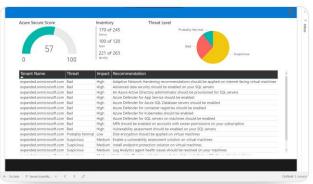
Provides organizations with a comprehensive look at their security posture by evaluating & addressing immediate vulnerabilities, identifying unmanaged devices, analyzing current software deployment & usage, discussing policies and controls to reduce risk, and delivering remediation recommendations to help establish processes for cyber-risk reduction in the cloud.

#### **Sample Outputs**

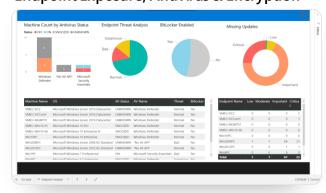
**Cloud Security Scorecard** 



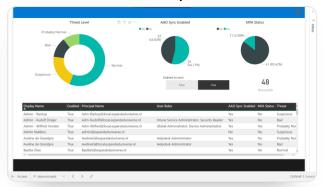
#### **Azure Secure Scores & Recommendations**



#### **Endpoint Exposure, Antivirus & Encryption**



#### **Azure Account Threat Exposure**



#### **Assessment Details**

- Tool Used: Cloud Security Assessment Tool
- **Timeline:** 2 weeks
- Microsoft Scope: Data discovery & analysis
- Partner Scope (Optional): Migration plan, program & workshop enrollment, architecture design, competitive analysis
- Included Insights: Cloud Security Scorecard, Azure Account Threat Exposure, Azure Secure Scores & Recommendations, Browser History Threat Analysis, Endpoint Exposure, Antivirus & Encryption, Firewall Exposure, Operating Systems & SQL Server Analysis
- Programs: Azure Migrate and Modernization Program, FastTrack for Azure, Cloud Adoption Framework Workshop, Digital Skilling

#### **Partner Resources**

 <u>Partner Eligibility Requirements</u> for the Solution Assessment Incentives Program

### Secure Multi-Cloud Environments Workshop: Overview

Designed as a three-day engagement, the **Secure Multi-Cloud Environments Workshop** enables partners to build intent for sales and deployment of Microsoft Defender for Cloud and optionally, Azure Network Security. The engagement involves showcasing Microsoft Defender for Cloud features, discovering real threats to selected hybrid and multi-cloud workloads, and analyzing security vulnerabilities across existing hybrid and multi-cloud workloads in the customer's production environment. It also includes an optional exploration of Azure Network Security capabilities in a demonstration environment.

#### **Audience**



#### Customers

Senior BDMs – CISO, CSO, CIO, etc. and TDMs – IT Security, IT Operations



Workshop



#### **Partner Participants**

Consultants, Solution Architects, Dev and Design Leads

#### **Envision**

#### Value Conversation

- Customer priorities & requirements
- Product feature showcase

#### Discover

#### Security Assessment

- Threat Exploration
- Demonstrate Threat Investigation & Response
- Vulnerability Assessment

#### Plan

#### **Next Steps Discussion**

- Microsoft Defender for Cloud pilot/deployment
- Azure Network Security pilot/deployment [optional]
- Cost and economic value conversation

### Cloud Adoption Framework – Secure methodology End state for managing your overall security posture

#### Secure



#### Risk insights

Integrate security insights into risk management framework and digital initiatives.

### **Business alignment**



#### **Security integration**

Integrate security insights and practices into business and IT processes



#### Operational resilience

Ensure organization can operate during attacks and rapidly regain full operational status.

### **Business alignment**

Establish cross-org processes to scale cloud security throughout your business

### **Security disciplines**



#### Access control

Establish Zero Trust access model. Extend modern protection to legacy assets.



#### Security operations

Detect, respond, and recover from attacks; hunt for hidden threats; lead through data-driven decision



#### Asset protection

Protect sensitive data and systems. Continuously discover, classify & secure assets.



#### Security governance

Continuously identify, measure, and manage security posture to correct deviation and reduce risk.



#### Innovation security

Integrate security into DevSecOps processes. Align security, development, and operations practices.

### Security disciplines

Implement proven security processes built on modern, cloud-based security tools

### Cloud security team

Establish team with expertise and experience for security and cloud. Often a cross-functional security team(s) that includes members of security team, cloud center of excellence (CCoE), Cloud operations, IT operations, and others.

### **CAF – Security Best Practices: Getting started**

### ♠ Deploy the Azure landing zone accelerator

- Rich, mature, scaled-out implementation
- 4 implementations: Start small to Enterprise-scale
- Includes full set of products and controls
- Intended to get organizations to security at scale, quickly
- Customizable implementation
- Deploy through portal or integrate with GitHub
- Opinionated guidance based on best practices and lessons learned

#### **Deployment includes:**

- Dedicated subscriptions for specific functions (optional)
- Management Group structure
- Network topology (hub and spoke or vWAN)
- Azure Policy enforcement options
- Azure Firewall (optional)
- Azure Security Center
- Azure Defender (optional)
- Azure Sentinel (optional)
- Azure Network Security Groups (optional)
- Azure Monitor (Log Analytics, Audit Logging)

### Implement Azure security services

- Small footprint, starter feature-set
- Develop and iterate at your own pace
- Work with partners to customize the iterations, based on your specific requirements (e.g. scale-out, or enhanced policy controls)

#### Deployment includes:

- Upgrade to Azure Defender Azure Security Center
- Web Application Firewall deployment tutorial
- Deploy and configure Azure Firewall Premium
- Manage Azure DDoS Protection Standard using the Azure portal
- Overview of the Azure Security Benchmark V2
- CIS Microsoft Azure Foundations Benchmark v1.3.0 blueprint sample
- Azure Security Benchmark blueprint sample overview
- Cloud Adoption Framework Security Methodology
- Enterprise-Scale/policies.json

#### **CAF Security Resources:**

- Review the Cloud Adoption Framework <u>Documentation</u>
- Review the Cloud Adoption Framework Security Documentation
- Learn with the Cloud Adoption Framework Learn Modules
- Watch the <u>CAF Security Video</u> on Azure Enablement Show



# **AMMP** Security Opportunity





Safeguard your customers' digital transformation



Become a trusted advisor



Accelerate ACR growth \*



Develop new managed security services offerings

#### **AMMP Partner-led**

When Partners sell and nominate customers directly

#### Recommended path when the following apply:

- ✓ Partner is leading the customer engagement
- Partner is already an Azure Expert MSP and/or Advanced Specialized
- ✓ Project is a Migrate & Modernize engagement
- ✓ Project size is \$25K \$1M/year estimated Azure consumption

#### How to nominate

✓ Go to <u>aka.ms/AMMPpartnerled</u> to get started

### AMMP helps with common Migration and Modernization scenarios



# Infrastructure and database migration

Move your workloads to Azure to enhance operational efficiency, business continuity, disaster recovery, and optimize costs

[for Windows Server, SQL Server, Linux, OSS-databases, DevTest, migrating to VMware to Azure VMware Solution, hybrid deployment with Arc-enabled servers and data]



# Virtual desktop infrastructure

Quickly migrate Windows desktops and apps to Azure with Azure Virtual Desktop and access your desktop and applications from virtually anywhere

[for Windows 10 and 11 based virtual desktops, incl. VMware and Citrix solutions]



# App and data modernization

(incl. cloud native)

Modernize your web apps and innovate with new cloud-native apps on a highly productive platform with fully managed services

[for all application languages and frameworks (.NET, Java, PHP, etc.) and supporting database backends, including hybrid deployment options]



#### **SAP**

Migrate SAP landscapes to Azure and add complementary cloud services to accelerate innovation

[for SAP native environments, SAP HANA migration and greenfield SAP deployments]

#### **Azure security foundations**

Enhanced support within all AMMP offers to help you establish a highly secure cloud environment



### Hybrid and multicloud with Azure Arc

### New AMMP offers and support so you can innovate anywhere

#### **Assess & Plan**

#### **Arc Envisioning Workshop NEW OFFER**

- Overview of Azure Arc capabilities
- Get hands-on experience with Azure Arc onboarding suited to your scenario (e.g. VMs, Azure SQL Managed Instance or a Kubernetes cluster).
- Understand management scenarios, including security with Microsoft Defender for Cloud

#### **Pilot/Proof of Concept**

- AMMP's pilot/POC offering extended to support all Arc-enabled scenarios
- Up to \$20K partner funding + up to \$5K Azure Access sandbox

### Migrate & Modernize

#### Standard and Advanced offers **EXPANDED SUPPORT**

- Azure Arc supported in both Infrastructure/Database Migration and App & Data Modernization scenarios
- AMMP benefits are aligned to Standard and Advanced offers:
  - ✓ Assistance from partners + FastTrack for Azure guidance in Advanced offer
  - Partner funding at **20%** of 1st year Azure consumption estimates
  - ✓ Azure credits
  - ✓ Technical skilling

### Guidance – include the Arc-enabled services in the overall project estimate

#### An example

| Azure services                          | 1 <sup>st</sup> year Azure<br>consumption estimate | AMMP<br>Partner funding |
|---|--|-------------------------|
| Azure VMs and data services             | \$800K   | \$160K                  |
| Arc-enabled infrastructure and services | \$100K   | \$20K                   |
| Total                                   | \$900K   | \$180K                  |

Azure services in scope: Azure Arc-enabled Virtual Machines (Windows and Linux), Azure Arc-enabled SQL Managed Instance/SQL Server, Azure Arc-enabled Kubernetes

# MCI Build Intent Usage Workshop

Secure Multi-Cloud Environments Improve security posture and protection of multicloud environments



#### Focus Workloads:

Microsoft Defender for Cloud (Servers, Storage, Containers, Databases)

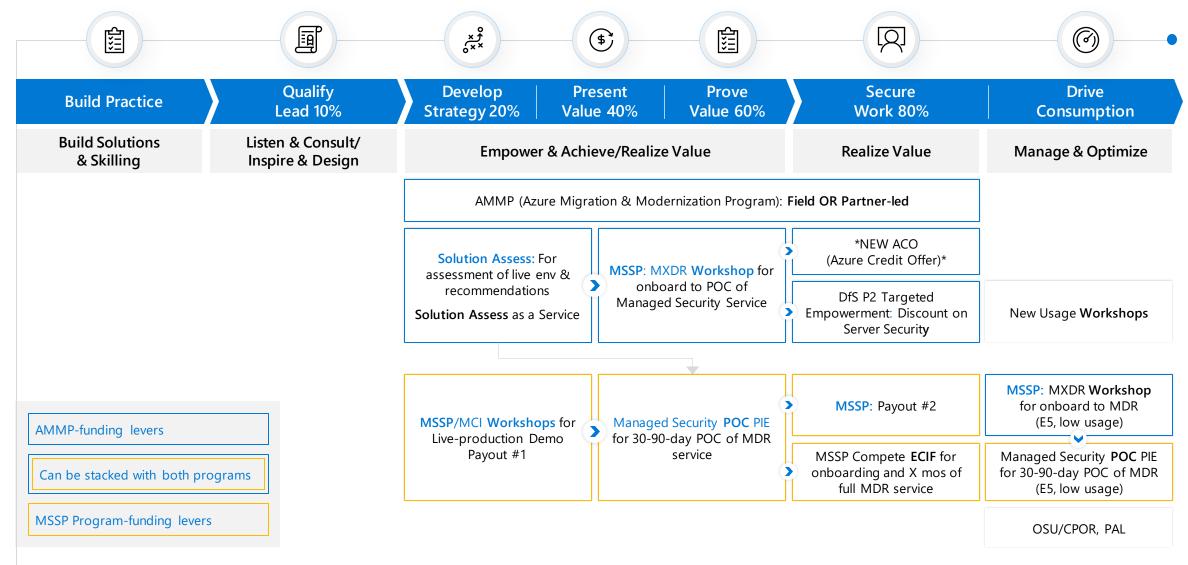


- Microsoft Defender for Cloud enabled for additional resources using a documented limited scope and set of agreed design decisions
- Guidance on how to integrate Microsoft Defender for Cloud into security operations
- 30-60-90 day roadmap and checklist to improve customer's multi-cloud security posture

| Workshop Name                             | Customer Criteria   | Partner Criteria | Payment    |
|---|---|------------------|------------|
| Usage: Secure Multi-Cloud<br>Environments | <ul> <li>Annual Azure consumption must be greater than<br/>\$100,000 USD. (Annual Azure consumption = Azure<br/>consumption in last 12 months)</li> <li>Microsoft Defender for Cloud consumption &gt;4% of<br/>total Azure consumption</li> </ul> | • Co-sell ready  | • \$5K USD |

Learn More About the Secure Multi-Cloud Environments Usage Workshop

# Why are partners so crucial to Cloud Security?



# Go-dos for Partner Success in Security



Building new-age Technical Capabilities



Power Up with Microsoft Programs



Specialization



**Sell in Verticals** 



Go-to-Market Offers

Attend Technical Trainings to Build new Security Service Offerings

MCI Workshop: Pre-sales & Usage/Consumption

Security Solution Assessment: or Assessment as a Service

Partner-led AMMP: Submissions with Security Included

Puts your solution at the **top** of the MSFT field partner list; **Attain at least one Security Specialization** 

Like retail, healthcare, financial services, manufacturing, education, State & Local Gov create value for our customers

Familiarize yourself with new Campaign Content:

- XDR + SIEM: Secure More with Less
- Forrester study: The Total Economic Impact™ of Azure Defender for Cloud

## Trends from the past year



1. Transition to Hybrid Work



2. Navigating Multi-Cloud complexity



3. Increase of Ransomware Attacks



4. Demand for Security experts



### **Partner Testimonials**

### Forrester 2022 Partner Opportunity Research

"We are still helping some clients revisit decisions made hastily during the COVID work-from-home rush, but most of our effort is around helping customers formulate **better hybrid-working strategies**."

"Ninety percent of the companies we talk to need to outsource their IT security if they want to be properly protected. We are bundling together the E5 and Azure pieces into a single managed services offering."

"We continue to bet on Microsoft as the go-to-market leader for security. We will continue to invest in our Microsoft 365 and Azure security practices to take advantage of this growth."



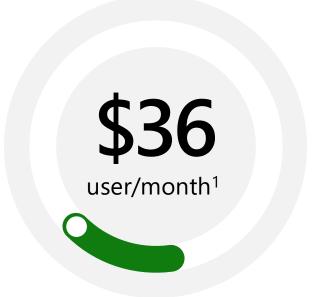
# Microsoft Security Partner revenue opportunity

2022 Microsoft Security Services

120%

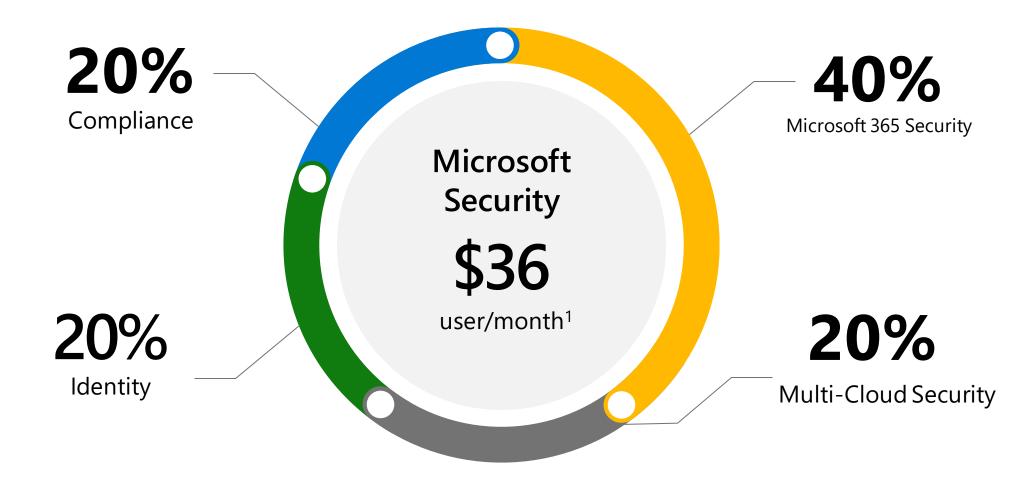
YOY

2022 Microsoft Security



### **Microsoft Security**

Partner revenue opportunity mix





"We are helping a lot of customers in their digital transformations of moving to the cloud. This includes infrastructure, data, and applications. Multi-cloud makes these initiatives bigger for us."

Senior managing director – Microsoft Security partner

### SECURITY PARTNER SUCCESS STORY

| Partner Opportunity  | Investment   | Results  |
|--|--|--|
| <ul> <li>IT Services Company</li> <li>Established security practice but very little of it was Microsoft</li> <li>We convinced them to make a big bet on Microsoft security after seeing growth of Microsoft security capabilities in recent years</li> <li>Championed internally by their VP of Security Services, who led security strategy and offering development for the company</li> </ul> | <ul> <li>PTS and CSA engaged to help modify their security practice with a new focus on Microsoft security capabilities</li> <li>Worked together to understand current capabilities of the partner's security team and their strategic big bets</li> <li>Built a plan that focused on solution building activities that included technical trainings, workshop deliveries, and the development of solutions to publish in the marketplace.</li> <li>After a 1+ year long effort, solutions now developed and Co-Sell activities in full pursuit, the team has started to see a return on their dedicated investment</li> </ul> | <ul> <li>Launched 4 new LSE security offerings in H1FY23         <ul> <li>Securing Identities Workshop</li> <li>Data Protection Workshop</li> <li>Defender for Endpoint Advisory Workshop</li> <li>Managed Microsoft Defender for Cloud Implementation (Co-Sell Prioritized)</li> </ul> </li> <li>Capability         <ul> <li>High attendance in recent Security Rockstar Bootcamps</li> <li>In queue to join Managed Security Service Partner (MSSP) Program</li> <li>Attained MCPP Solutions Partner for Security Designation and IAM Specialization</li> </ul> </li> <li>Co-sell         <ul> <li>These solutions have already generated several million dollars in pipeline, with notable customers</li> <li>Tripled their Security ACR in the past 12 months</li> </ul> </li> </ul> |



# Thank you

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