

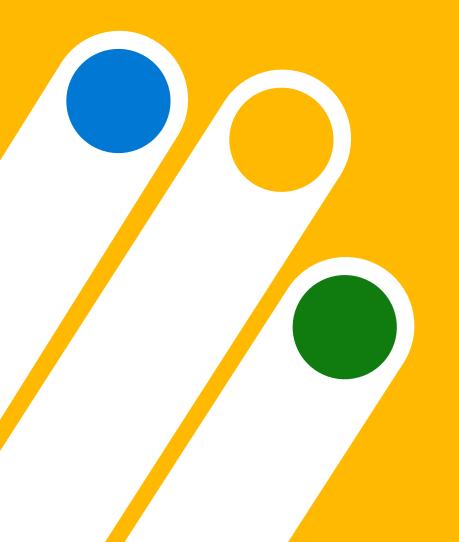
# **Microsoft Security**

Building a safer world together

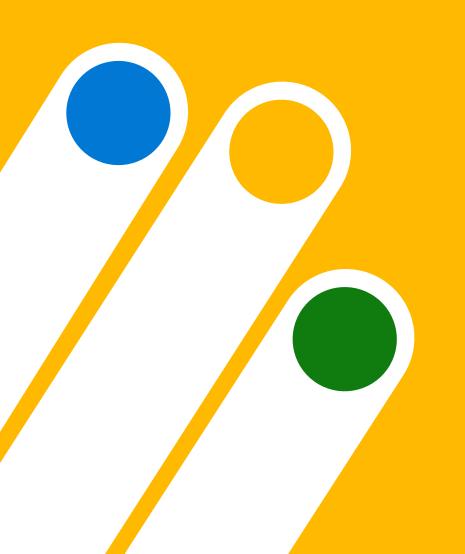
Asif Valley National Technology Officer

13 Sep 2023





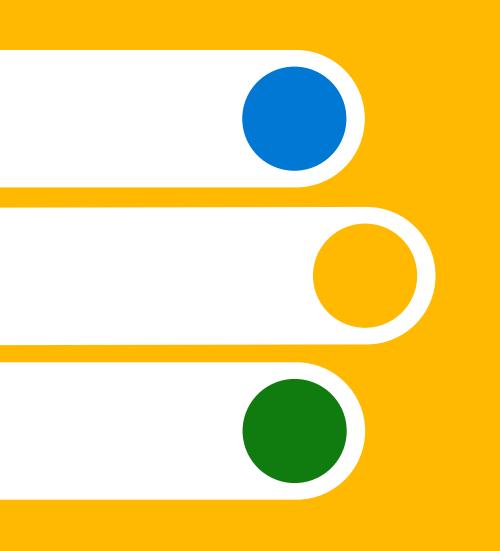
# Security has never been more critical



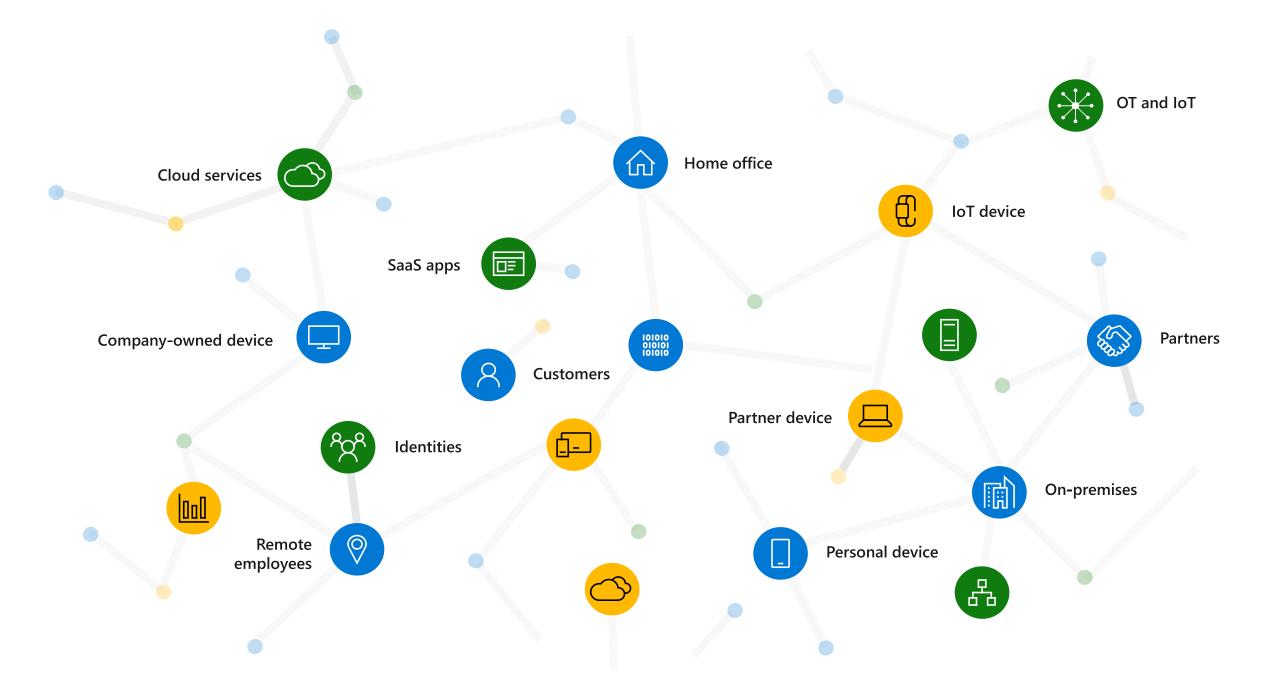
# Cyber attacks are becoming more frequent and sophisticated

Pressures to address multicloud IT environment

Increasingly demanding regulatory landscape



The technology environment has never been so complex



#### Microsoft on the front lines

Protecting

860 organizations in 120 countries

Analyzing

43T threat signals every day

Tracking

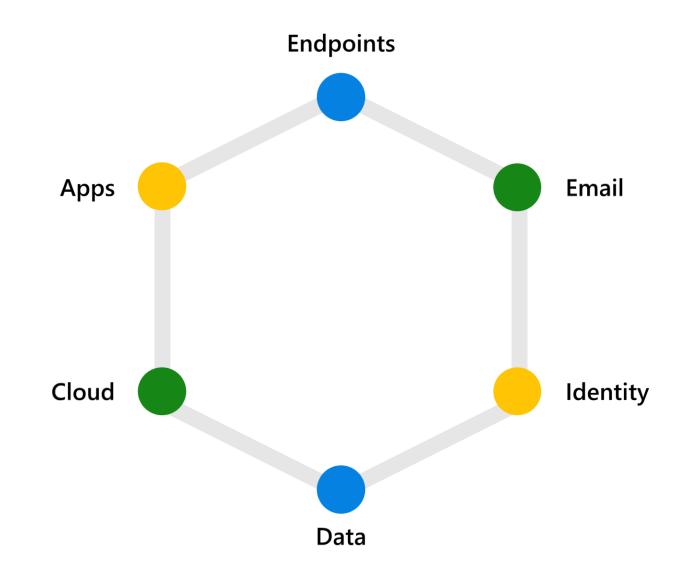
250 + unique nation-states, cybercriminals, and other threat actors

**Blocked** 

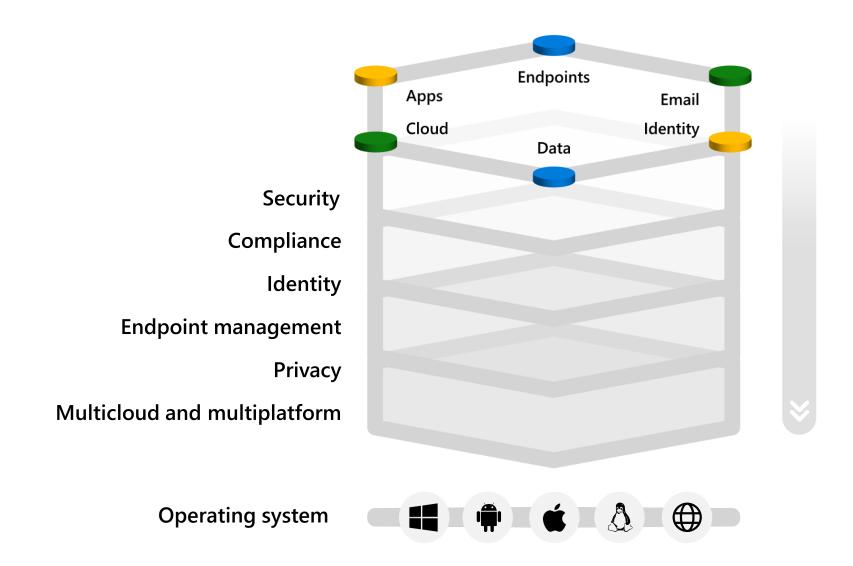
70B attacks last year



# **End-to-end protection**



### A comprehensive approach to security

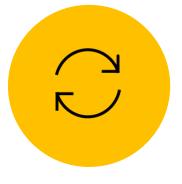


### **Microsoft Security**

Comprehensive visibility, automation, and intelligence



**Protect** everything



Simplify the complex



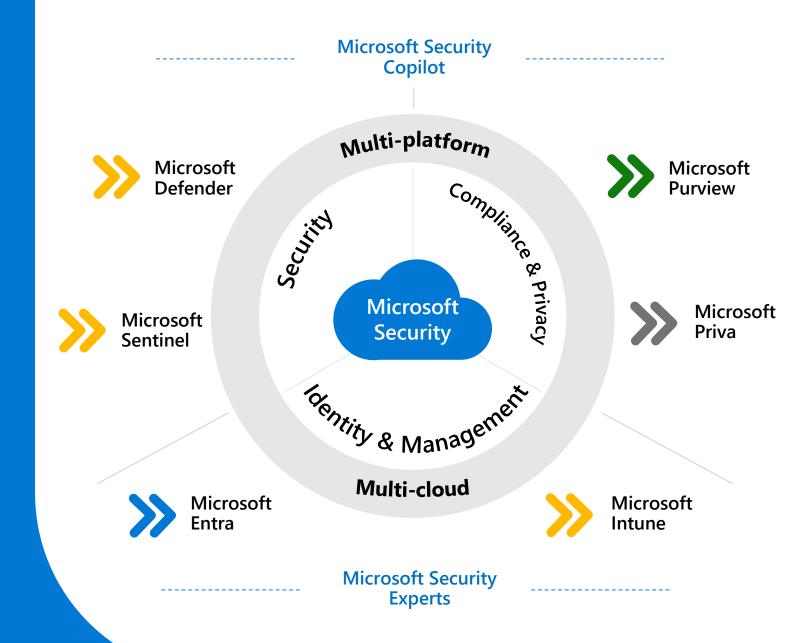
**Catch** what others miss



**Grow** your future

### Portfolio overview

Six product families integrating over 50 product categories





#### Threat protection

Stop threats across your entire organization

- Secure all clouds, all platforms
- Get leading integrated protection
- Deliver rapid, intelligent response

# Microsoft Defender+ Microsoft Sentinel



#### **Cloud security**

Get integrated protection for your multicloud resources, apps and data

- Strengthen your security posture
- Defend against evolving threats
- Control access to critical apps and resources
- Build secure apps from the start





#### Secure access

Identity and access management across your digital landscape

- Risk-based adaptive policies
- Seamless experience for any user
- Unified identity management and access to any app
- Simpler identity and access lifecycle





#### Visibility and control

Govern any identity and any resource with permissions across multicloud

- See all identities and resources
- Detect and right-size unused or excessive permissions
- Automate least privilege everywhere



#### **Identity verification**

Verify credentials based on decentralized identity standards

- Create trust with verifiable credentials
- Onboard and recover accounts faster
- Secure access to apps
- Gives individuals control of their data





#### Data governance

Manage visibility and governance of data assets across your environment

- Map data across your estate
- Make data easily discoverable
- Manage data sharing and access



#### Data protection

Protect sensitive data across clouds, apps, and devices

- Protect sensitive data wherever it is
- Prevent accidental data sharing
- Classify and govern at scale



#### Risk and compliance management

Identify data risks and manage regulatory compliance requirements

- Manage insider risks and compliance
- Investigate policy violations
- Reduce risk with built-in automation



**Microsoft Purview** 



#### Microsoft Priva



#### **Privacy management**

Safeguard personal data and build a privacy resilient workplace

- Identify critical privacy risks and conflicts
- Automate privacy operations and responses to subject rights requests
- Empower employees to make smart data handling decisions



### Microsoft Intune



# **Endpoint** management

See, secure, and manage all endpoints in one place

- Manage any device with a single, unified tool
- Protect data both on companyowned and BYO endpoints
- Power better end user experiences





# Microsoft Security Copilot



Al-powered security analysis tool that enables analysts to respond to threats quickly, process signals at machine speed, and assess risk exposure in minutes.



## Microsoft Government Security Programme

The GSP provides participants with the confidential security information and resources they need to trust Microsoft's products and services



Online Source
Offering



Transparency Center Offering



Information Sharing and Exchange Offering



Technical Data Offering



# Thank you