



# Microsoft Endpoint Manager (MEM) Service Offering

Workplace Transformation Practice, TSG, Connection  
<Month> <Year>

# Introductions / Agenda



**[First LastName]**  
Account Manager



**[First LastName]**  
Business Development Manager



**[First LastName]**  
Sr. Engineer



**[First LastName]**  
Sr. Consultant

**1. You, Right Now**

**2. Your Peers**

**3. Microsoft Answer**

**4. Connection \_\_\_\_\_**

# Here's What We Know About You...

## ABC Company Inc.

2,000+ End Users

1,500+ Owned Devices

iOS / Android

Microsoft 365 E3

SCCM 2012

On Prem Active Directory



### Goals

Integrate with Office 365?



Support Office Mobile Apps?



Access for Mobile Devices?



Reduce Costs?



Reduce MGMT Solutions?



+ Renewal/ Migration. Take advantage of what I already own

# ...and What We're Hearing From Others.



More staff is now remote because of COVID-19



Changes within the company have forced new regulatory requirements.



Can I lower my current spend on redundant technologies (MDM, Security)?



I've deployed a solution to support remote Workforce, how do I enhance and Secure it?



Need an easy-to-manage Windows 10 solution for the full lifecycle of end user devices



The BYOD and Enterprise Mobility market is set to grow by more than **\$862M** by 2024.

Source: Technavio



ConfigMgr and Intune are managing more than **250 million** Windows, Mac, iOS, and Android devices

Source: Microsoft



# Modern Management

**Microsoft Endpoint Manager** helps deliver the modern workplace and modern management to keep your data secure, in the cloud and on-premises. Endpoint Manager combines services you may already use to manage and monitor mobile devices, desktop computers, virtual machines, embedded devices, and servers.



## Components of Windows Mobile Endpoint Management:

Config Mgr (SCCM)

Intune

Autopilot

Desktop Analytics

# Microsoft InTune

## Cloud-Based

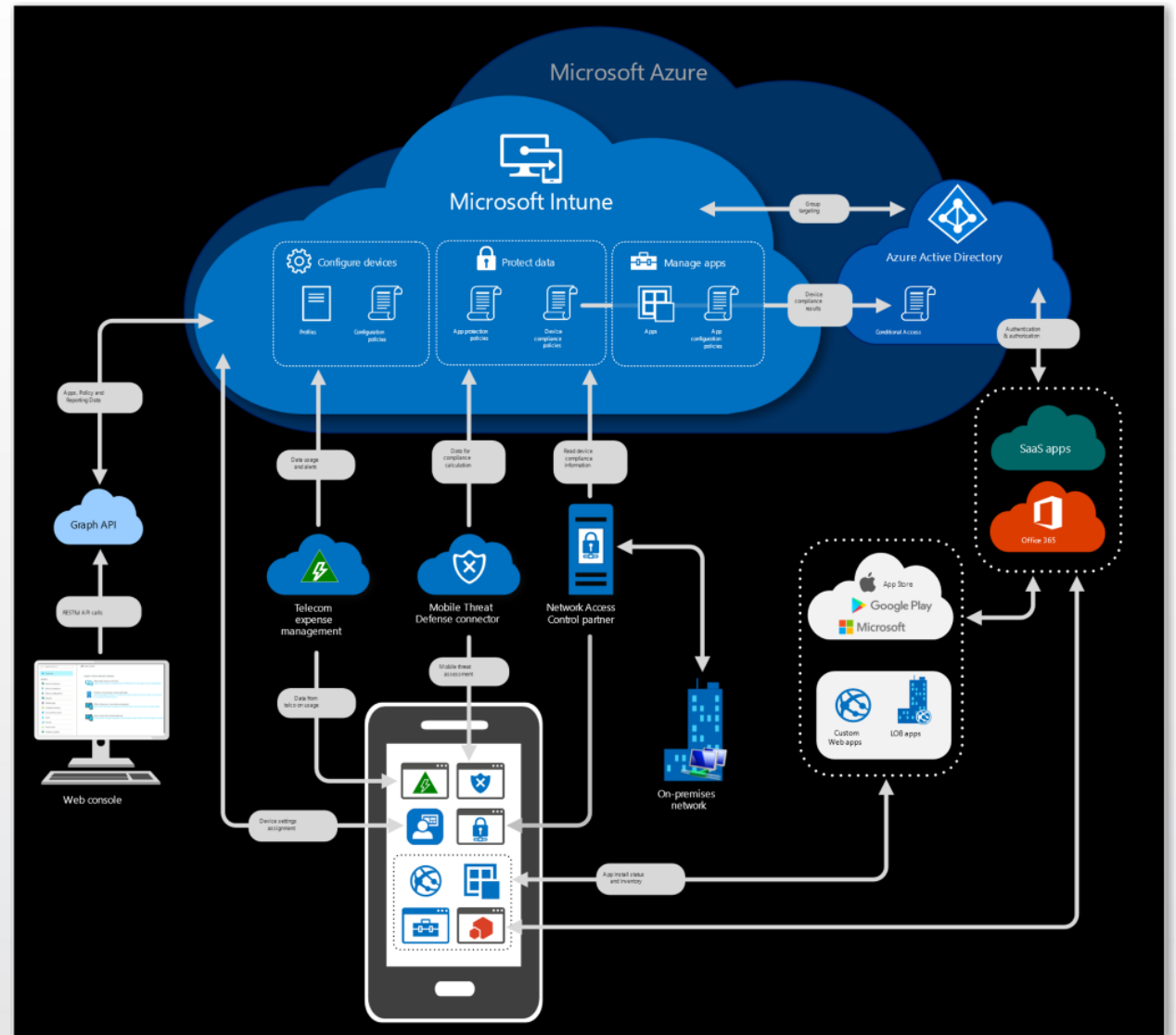
Centralized management for your organization's mobile devices and applications.

## Devices

Full control of corporate owned devices, including settings, features, and security. Enrollment-based or curated access for BYOD.

## Applications

Add and assign mobile apps to user groups and devices. Configure apps to run with specific settings enabled and protection policies applied.



# Configuration Manager (SCCM)

## On-Prem

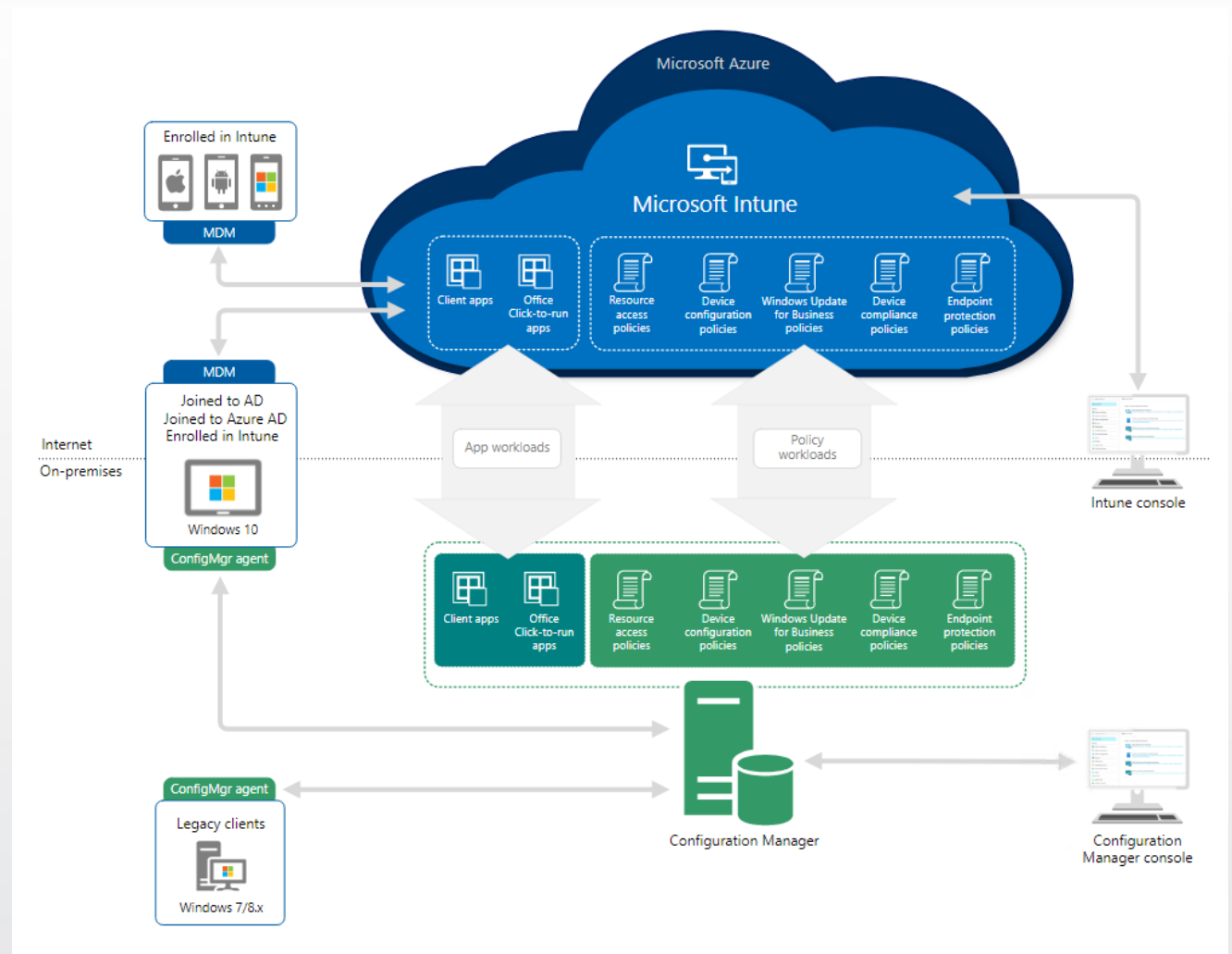
Familiar and comprehensive management of servers, desktops, and laptops. SCCM is now a part of Microsoft Endpoint Manager.

## Real-Time

Deployment of OS and software, apply updates, and compliance settings management on your endpoints whether they are in the cloud or on-premises.

## Co-Management

Balance workloads and assign authority between Configuration Manager and Intune, ensuring that there are no conflicts.





# Microsoft Autopilot

## Deploy

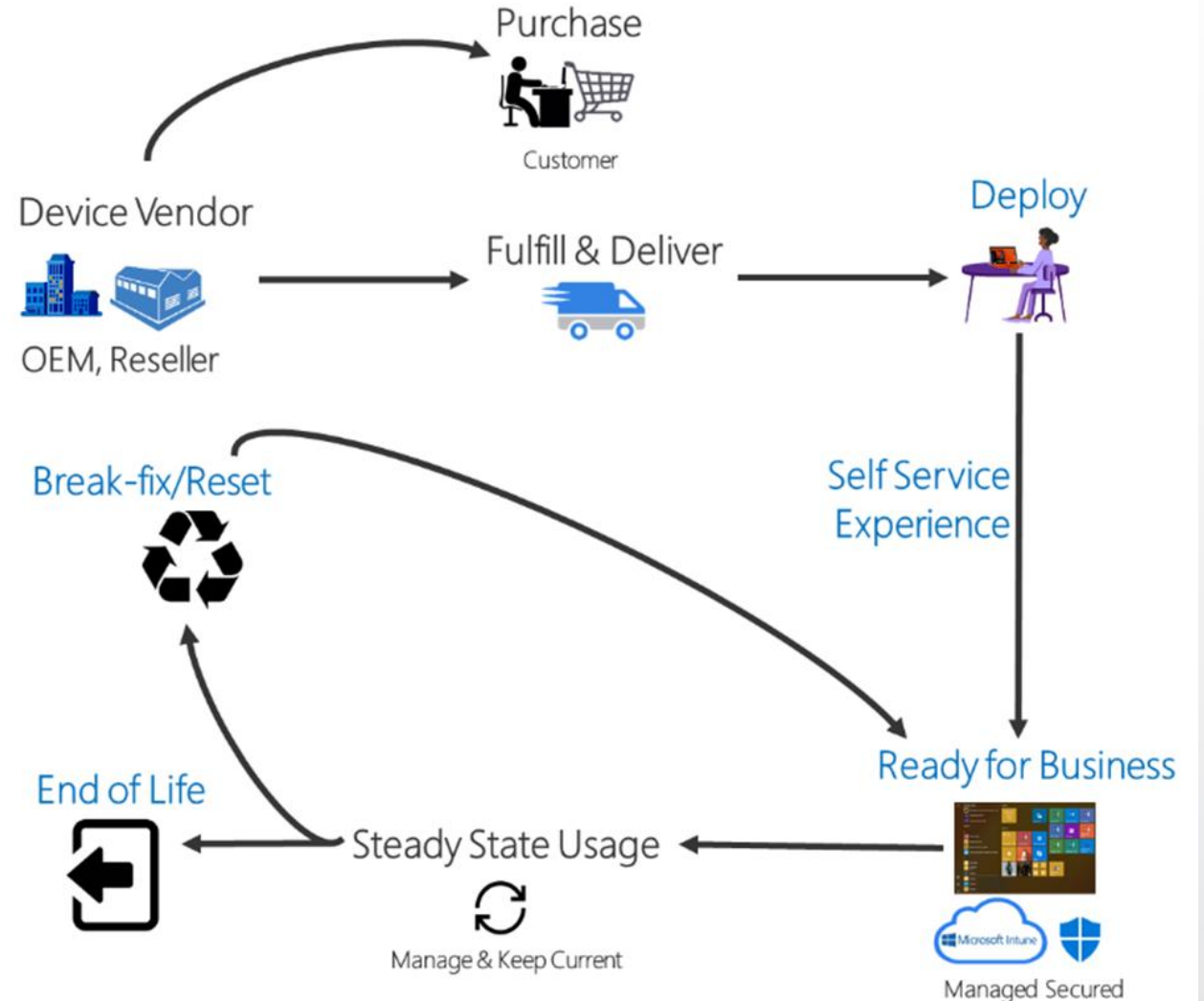
Set up and pre-configure new devices, getting them ready for productive use. Reset, repurpose, and recover

## Automation

Personalized, curated end user experiences. Can be as simple as turning a new device on and nothing else.

## Business-Ready

New devices are rapidly transformed into a compliant state. Users can securely access organizational properties with little or no admin intervention.



# Desktop Analytics

## Intelligence

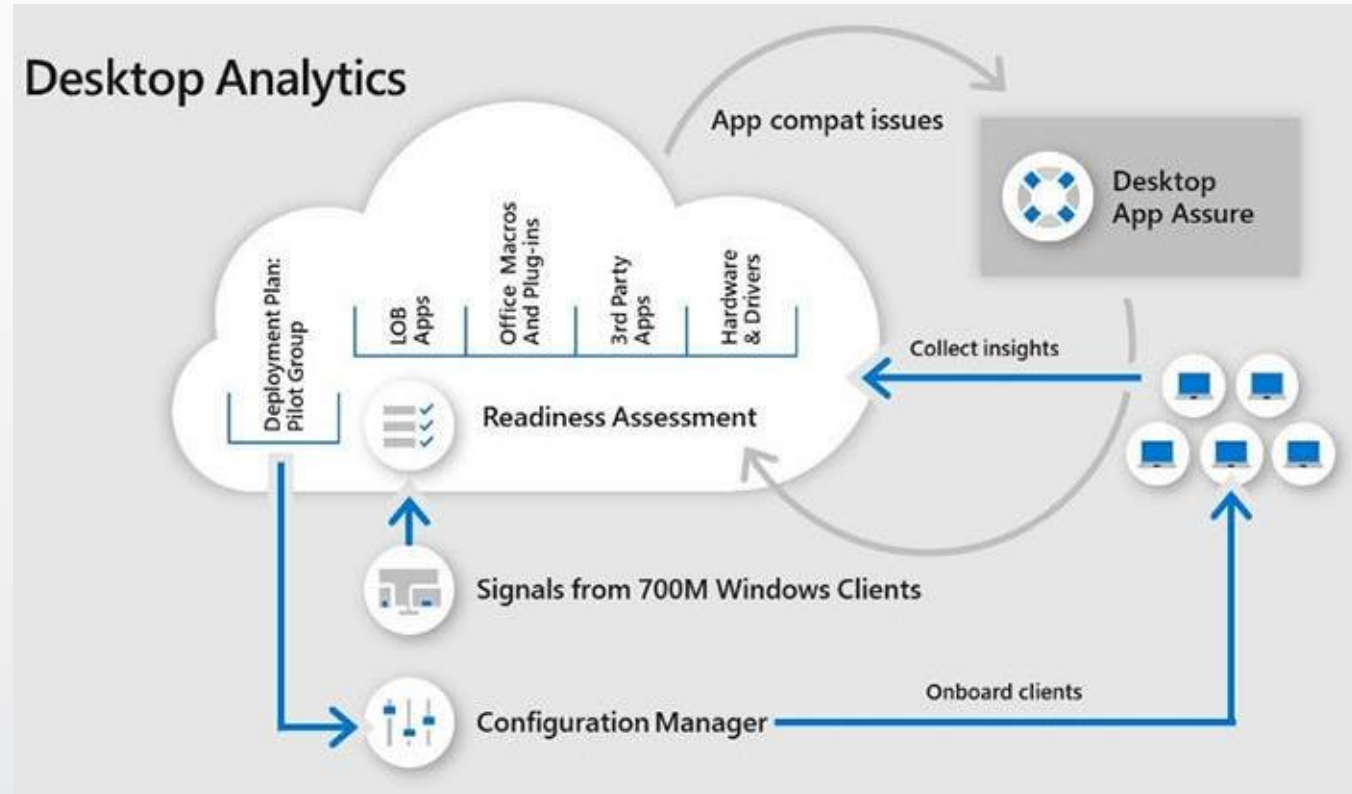
Cloud-Based insights for on premise resources. Aggregates data from millions of devices across the globe.

## Readiness

Inventories the apps running within your organization and assesses compatibility with Windows feature upgrades.

## Pilot

Identifies a set of devices to safely test which allows you to continue more quickly and confidently with broad deployments in production.



# Making the Connection



**Traditional Device Mgmt**

**Multiple Tools**

- OS Imaging
- On-Prem VDI
- On-Prem MDM
- OS Patching
- High Touch

**Modern Device Mgmt**

**Single Toolset**

- OS Transformation
- Cloud based VDI
- Cloud based MDM

The image features a blue circular icon on the left containing a monitor and a smartphone, and a green circular icon on the right containing a laptop, a smartphone, and a cloud with a plus sign.

# The Bridge to Modern Device Management

## Service Objective

With the **Microsoft Modern Endpoint Management Service**, Connection can assist the Client to accomplish the following objectives:

1. Review / Setup / Configure Microsoft Intune/Autopilot in an Azure Tenant
2. Pilot Device/Application Deployment using Intune and Autopilot
3. Develop an Intune based Deployment / Management plan for EUC devices

# MEM Service Full Scope

## Phase I: Setup

- Establish / Review Microsoft Cloud-based Tenant for Business and Enterprise Environments Inventory any existing Azure resources
- Enroll, configure and validate Microsoft Cloud-based Tenant Portal Review existing VDI solutions
- Configure Windows Intune

## Phase II: Pilot

- Upload optional AutoPilot Hashtag for self-deploying devices
- Unbox pilot systems and thoroughly inspect for physical damage or blemishes
- Power on and inspect pilot systems for hardware and/or software errors
- Run pilot subset of computers to validate process and configuration
- Remediate issues (as necessary)
- Create Frequently Asked Questions (FAQ) for product deployment

## Phase III: Deploy

- Develop production deployment planning which may include:
  - Logistics
  - Helpdesk
  - Genius Bar
  - Communications



# Deliverables



Functioning  
InTune/Autopilot  
environment



Pilot of Deployment  
Process



Production Phase  
Planning



FAQ for Ongoing  
Operations

# Questions and Next Steps



## Thank you!



Please contact your  
Connection account manager  
for more information about this  
and other Connection Services



**Connection**<sup>™</sup>  
BUSINESS SOLUTIONS  
we solve IT<sup>™</sup>

# P.O.C. Defined:

“**Proof-Of-Concept** (POC) is the realization of a certain method or idea to **demonstrate feasibility** and whose purpose is to verify that some concept has the **potential of being used.**”

– Wikipedia.org



## Theoretical

Validating possible outcomes given a desired end-state



## Disposable

At the end of a POC the work is not kept



## Lower Cost

When compared to a Pilot



## Isolated

Not connected to organizational properties