

# Roadmap to Windows 365

## Digital Workplace Services

April 2023

# Flexibility is The New Normal



**73%**

of workers say they want **flexible remote** work options



**67%**

of employees want more **in-person collaboration**



**80%**

of managers expect more **flexible work from home** policies

Sources:  
 1. "The Work Trend Index" survey was conducted by an independent research firm, Edelman Data x Intelligence, among 31,092 full-time employed or self-employed workers across 31 markets between January 12, 2021 to January 25, 2021.

# Hybrid work Creates New Opportunities, And New Challenges

## Onboarding and provisioning



- Zero-touch approach to getting employees, vendors, and contractors up and running across a variety of devices and locations.

## Business continuity

- Responding quickly to changing workplace situations to mitigate negative impact and seize opportunities.

## Security and regulation

- Securing organizational and customer data while addressing growing complexity in compliance, without sacrificing productivity.

# Welcome to your Windows 365 Cloud PC

*A new solution for today's hybrid workforce*



**Your content**  
wherever you go



**Compute options**  
for different users



**Consistent settings**  
across devices



The **apps** you need,  
when you need them



**Scalable storage**  
based on your needs



Integrated **unified**  
**security and identity**  
**management**



# Meet Employees and IT Expectations

## Liked by Employees

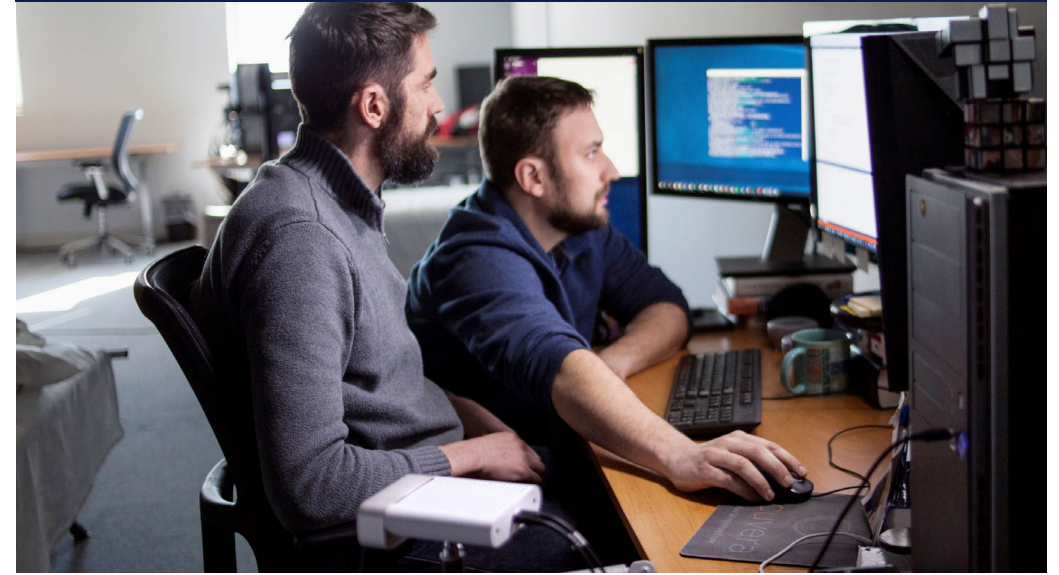


Streamed to any devices

Always ready and updated

Personal and familiar

## Trusted by IT



Scalable and resilient

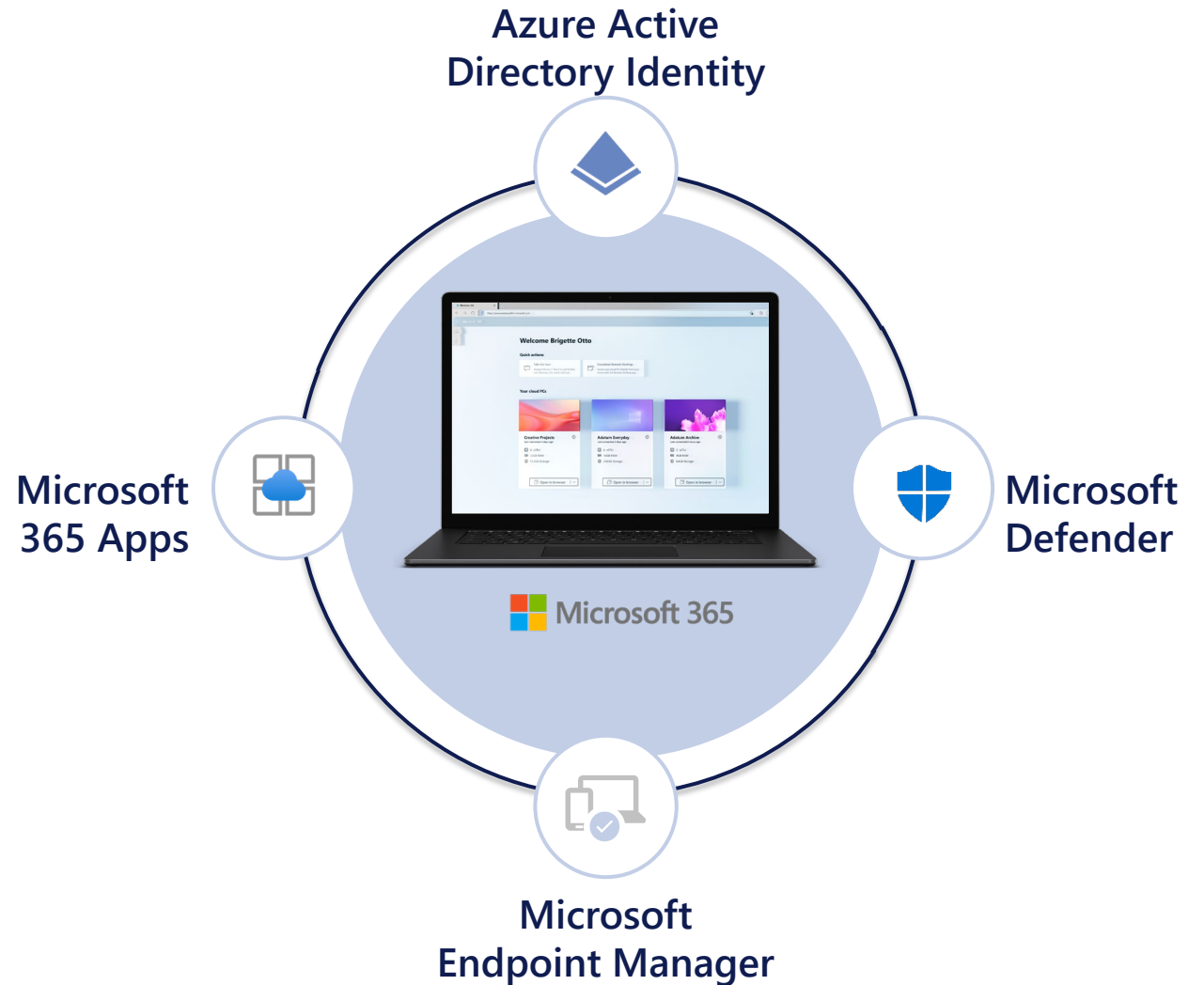
Predictable costs

Easy to buy, deploy, and manage

# Out-of-the-box Integration in Microsoft 365 Ecosystem

## Benefits of Windows 365:









- Procure, provision and deploy in minutes
- Enable anywhere access for user on their choice of device
- Tailor compute and configuration for an elastic workforce
- Pick up where you left off on the device of your choice
- Predictable cost model
- Secure by design
- Better compliance



# Windows 365 SKUs and Sample Use Cases

| VM/OS Disk Size   | Example Scenarios   | Recommended Apps   |
|---|---|--|
| 1 vCPU/2 GB/64 GB   | Firstline Workers, Call centers, Education/Training/CRM access  | Office light (web-based), Microsoft Edge, OneDrive, lightweight line-of-business app (e.g., call center application—web-apps), Defender support                          |
| 2 vCPU/4 GB/256 GB<br>2 vCPU/4 GB/128 GB<br>2 vCPU/4 GB/64 GB           | Mergers and acquisitions, Short-term and seasonal, Customer Services, Bring-Your-Own-PC, Work from home | Microsoft 365 Apps, Microsoft Teams (audio-only), Outlook, Excel, PowerPoint, OneDrive, Adobe Reader, Edge, Line-of-business app(s), Defender support                    |
| 2 vCPU/8 GB/256 GB<br>2 vCPU/8 GB /128 GB                               | Bring-Your-Own-PC, Work from home, Market researchers, Government, Consultants                          | Microsoft 365 Apps, Microsoft Teams, Outlook, Excel, Access, PowerPoint, OneDrive, Adobe Reader, Edge, Line-of-business app(s), Defender support                         |
| 4 vCPU/16 GB/512 GB<br>4 vCPU /16 GB /256 GB<br>4 vCPU /16 GB /128 GB   | Finance, Government, Consultants, Healthcare services, Bring-Your-Own-PC, Work from home                | Microsoft 365 Apps, Microsoft Teams, Outlook, Excel, Access, PowerPoint, Power BI, Dynamics 365, OneDrive, Adobe Reader, Edge, Line-of-business app(s), Defender support |
| 8 vCPU /32 GB /512 GB<br>8 vCPU /32 GB /256 GB<br>8 vCPU /32 GB /128 GB | Software developers, Engineers, Content creators, Design and engineering workstations                   | Microsoft 365 Apps, Microsoft Teams, Outlook, Access, OneDrive, Adobe Reader, Edge, Power BI, Visual Studio Code, Line-of-business app(s), Defender support              |

# Technical and License Requirements

|   |                           |   |
|---|---------------------------|---|
|    | <b>License</b>            | Windows license(E3+), Intune license or EMS, AAD P1+, Windows 365 licenses  |
|    | <b>Azure Subscription</b> | At least 1 needed for an Azure Virtual Network if required  |
|    | <b>Network</b>            | Azure Virtual Network with line of sight to Domain Controller (only for HAADJ)  |
|    | <b>Machine Identity</b>   | Hybrid Azure AD Join (HAADJ)<br>orc<br>Azure AD Join (AADJ)   |
|    | <b>User Identity</b>      | Hybrid users (AD + AAD)<br>Or<br>AAD users  |
|    | <b>Image</b>              | Gallery or BYO in Azure<br>(Win10 Ent 21H+ & Windows 11 Ent)  |
|  | <b>Management</b>         | Microsoft Endpoint Manager<br>(supports MECM co-management)   |
|  | <b>Admin Permissions</b>  | M365: Intune Service Admin (standard MEM RBAC after provisioning)<br>Azure: Subscription Owner (setup network connection if required) |

1. Intune + AADP1 can be used as substitute for EMS E3



# Guide to choosing the right cloud solution

## If you want:

✓ Desktop-as-a-Service

A complete facilitated Microsoft service

No VDI skills required

Windows 365

Business

No prerequisites

Enterprise

Fully unified endpoint management

- ✓ Remote app streaming
- ✓ Multi-session/non-persistent desktops
- ✓ Citrix/VMware/hybrid cloud scenarios
- ✓ Choose any Azure VM (e.g. GPU) & Region
- ✓ Low-usage scenarios

Full control with a cloud VDI platform

VDI and Azure IT skills required

Azure Virtual Desktop

✓ Personalized, persistent desktops



It depends on your...

Business model | IT skills/experience | IT priorities

Windows 365

Azure Virtual Desktop

# Why You Should Attend the Workshop?

## Workshop highlights



Focus on priorities, initiatives & key influences in your hybrid work & end-user computing strategy



Learn about end-user computing strategies, Windows 11, and Windows 365 to drive endpoint modernization



Work together on showcasing Cloud PC provisioning & management with Windows 365 in a dev environment



Plan next steps on how we can work together

## Enable users to be productive, on any device, without compromising IT security

Today's users are looking for more ways to remain productive while working on any device. 95% of organizations allow personal devices in the workspace. All these devices add additional risks, when you consider that 70 million smartphones are lost every year.

With users asking for more ways to work the way that they want, this workshop will show you how to use Cloud PC to make user productive on any device any location any platform.



### Why you should attend

- Experience the power of Cloud PC, AVD, Win11.
- This workshop will show you how to leverage Cloud PC, AVD and Win11 to make your workforce productive from any location, any device, any platform and make corporate resources available to them securely

### We'll work with you to:

- Assess your As-is Endpoint Management strategy
- Discussed the prioritized scenario
- Show the power of Cloud PC, Windows 11, AVD
- Build a plan to your journey to work from anywhere on any device (BYOD/CYOD etc.)



# NTT DATA

Trusted Global Innovator