Windows Virtual Desktop

Solution Offering

Date: April 2020

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Thrive on change

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DXC Microsoft Business Applications is proud to be part of DXC Technology, the world's leading independent, end-to-end IT services company. We guide clients on their **digital** transformation journeys, **multiply** their capabilities, and help them harness the power of innovation to **thrive on change**.

Bringing innovation to clients for 60+ years

Serving **nearly 6,000 private and public sector enterprises across 70 countries**

Our clients benefit from our **technology independence, global talent, expertise and extensive partner network**
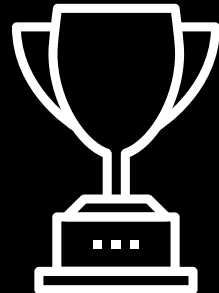
We are **uniquely positioned to lead digital transformations,** creating greater value for our people, clients and partners

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Microsoft Dynamics Practice at a glance
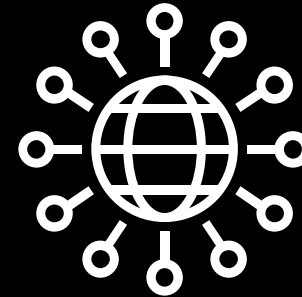
Top 3
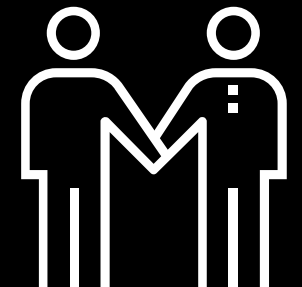MICROSOFT DYNAMICS GLOBAL LEADER

1 TEAM
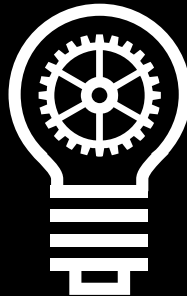1 SINGLE GLOBAL TEAM FOR PROJECT IMPLEMENTATIONS

~2,300
DYNAMICS CLIENTS
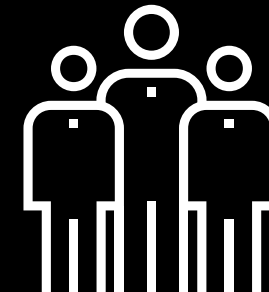
16
YEARS OF DYNAMICS IMPLEMENTATION EXPERIENCE
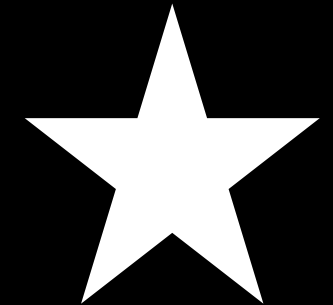
1,750+
DEDICATED DYNAMICS RESOURCES WORLDWIDE

98%
CUSTOMER RETENTION RATE

24 x 7 x 365
UNLIMITED SUPPORT CALLS FOLLOW THE SUN

HIGHLY AWARDED
2017/2018 INNER CIRCLE for Microsoft Dynamics
2016/2017 Global Microsoft Dynamics Services Partner of the Year

850+
MICROSOFT CERTIFICATIONS
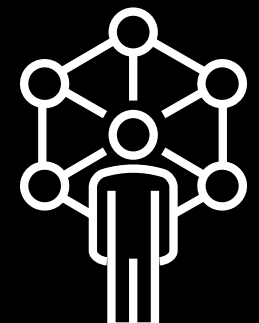
DXC Microsoft Business Applications
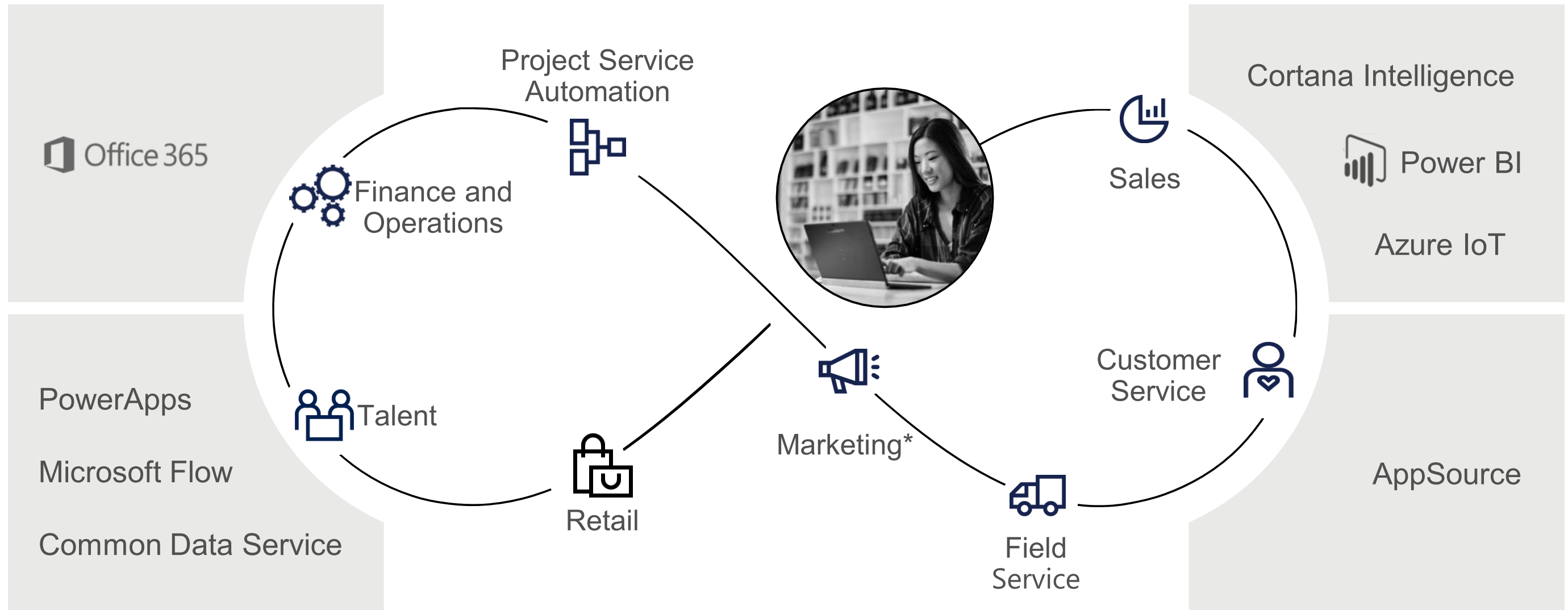
Business Drivers

Businesses from all verticals and size are driving the need for change, and for greater flexibility from its technology

Flexible workforce, secure accessibility

Ability to scale both up and down at the speed of business

Consumption of Software as a Service, Infrastructure as a service and platform as a service

The drive to innovate and operate faster than the competition

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Remote Access Challenges

Security and Regulation
Highly regulated industries requires compliance and data separation between the endpoint and server-side

Elastic Workforce
Specific access for short term employees or gaining access between businesses

Specific Employees
Remote users who are mobile and need to use their own devices to access specific applications

Specialize Workloads
Intensive capacity required for design and engineering applications or specific requirements for legacy applications

Support business velocity and flexibility.

Without the right controls your business can suffer.

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Windows Virtual Desktop

Desktop as a Service on Microsoft Azure. Remote desktop and application virtualisation environment that is tailored for your business and user's needs.

- Enables a multi-user Windows 10 experience, optimised for Office 365 ProPlus

- Scalable service to deploy and manage Virtual Desktop your business needs

- Flexible service allowing you to virtualise both Desktops and Applications

- Free Extended Security Updates for Windows 7 virtual desktop

- Integrated with the security and management of Microsoft 365

Microsoft Azure

Windows 7/10
+
Microsoft 365

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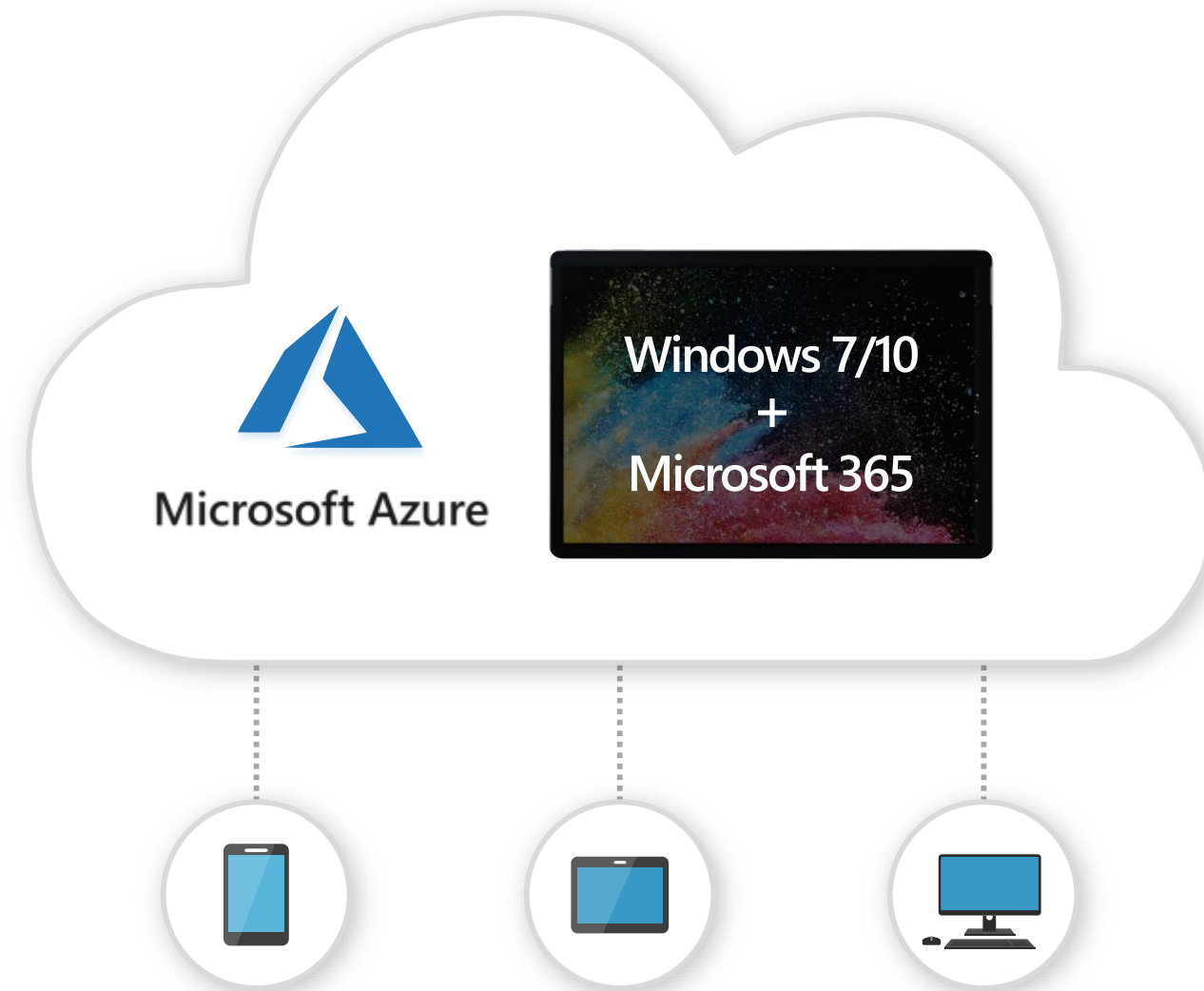
Reduce your Responsibility – Maintain Control

➢ Provides virtualisation infrastructure as a service

➢ Shared responsibility with Microsoft managed infrastructure and SLAs

➢ Built-in tools for easy diagnostics and load balancing

➢ Utilise Azure Active Directory identity management service

➢ Deploy and manage VMs in a Azure subscription

➢ Connect to on-premise resources using Hybrid options

➢ Integrate with Microsoft components to deliver fast response time and efficiencies

Azure Subscription – Your Control

Desktops and Remote App

Full Desktop

Remote App

Windows 10 Enterprise multi-session

Windows Server 2012 R2 + multi-session

Windows 10 Enterprise

Windows 7 Enterprise full desktop

Management and Policies

Image, App and Profile Management

User Density, VM Sizing and Scaling Policies

User Management and Identity

Network Policies

Managed by Microsoft

Windows Virtual Desktop Service

Clients

Broker

Load Balancer

Gateway

Diagnostics

Management

Azure Infrastructure

10101
01010
00100

Compute

Storage

Networking

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Windows Virtual Desktop Capabilities

- ➢ **Any device** with a HTML5 compatible browser **can use WVD**

- ➢ Create a **full desktop virtualisation** environment **in Azure** without having to run any additional gateway servers.

- ➢ **Publish as many host pools as you need** to accommodate your business application and services.

- ➢ **Bring your own image for production workloads** or use a Azure Gallery Image.

- ➢ **Reduce costs** with pooled, multi-session resources.

- ➢ With the Windows 10 Enterprise **multi-session capability** exclusive to Windows Virtual Desktop you can greatly **reduce the number of virtual machines and operating system (OS) overheads** while still providing the same resources to your users.

- ➢ Provide **individual ownership** through **personal (persistent) desktops.**

- ➢ The Windows Virtual Desktop service utilises **FSLogix for profile containers**

OneDrive
Direct Access to OneDrive

Virtualised Office365 ProPlus

Unified Management Experience

Windows Virtual Desktop

Windows 7 Extended Security Updates

Virtualised Desktops and Applications to any computer

Scalability

Multi-session

Built in Security and Compliance

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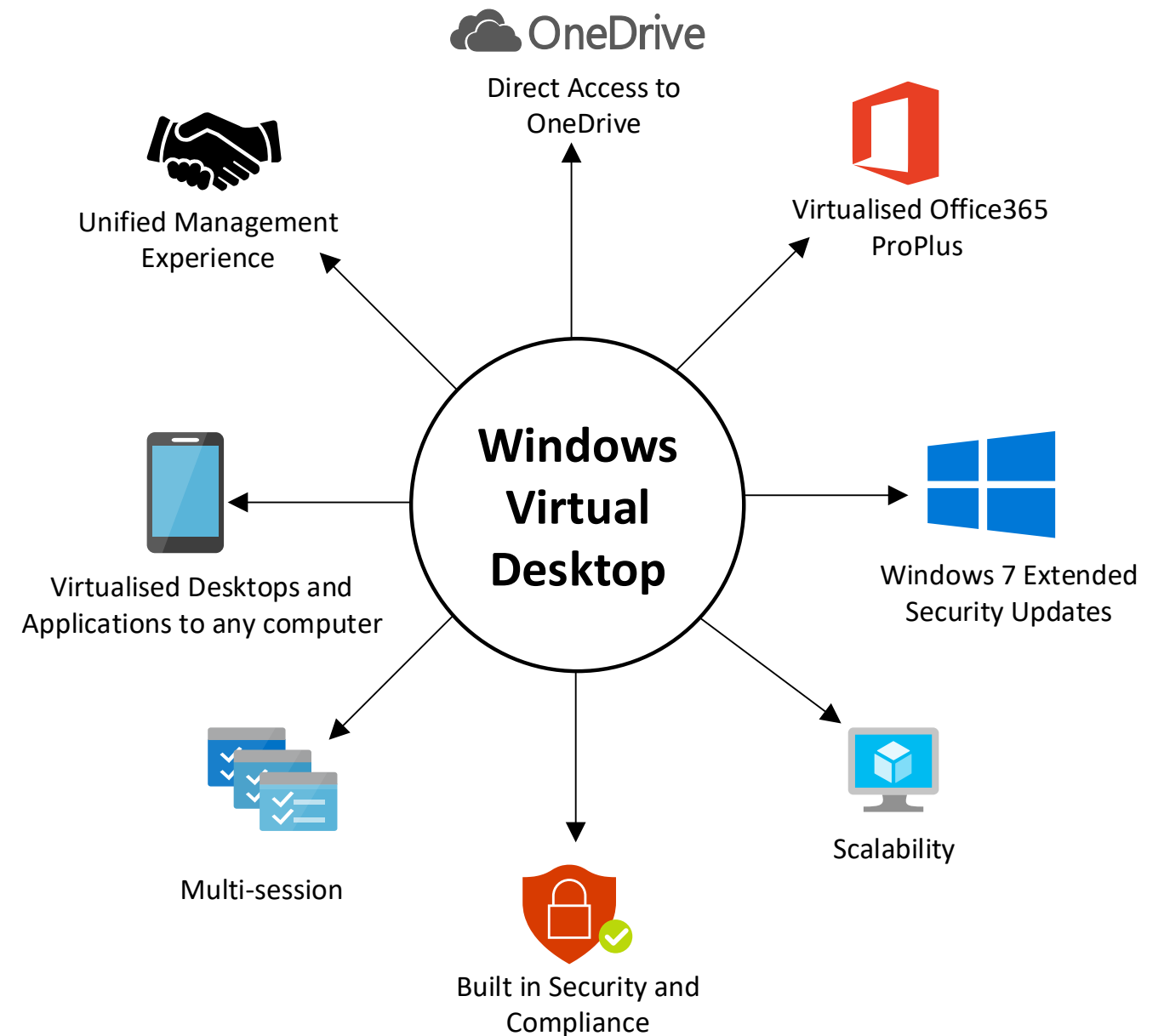
FastDesktop (WVD) - Rapid Implementation

Offering starting at £5,000 - 2 Week Engagement

Offer pricing <u>excludes</u> Azure infrastructure and Windows license to be fully compliant. Azure Infrastructure and Licensing can be purchased via DXC CSP (Cloud Solution Provider) channel based on the number of users and business scenarios.

- ✓ Creation of Azure tenant and management console setup

- ✓ Scoping and configuration of Azure Active Directory + Domain Services, cloud directory service requirements

- ✓ DXC WVD deployment

- ✓ Creation of baseline group policies for desktops

- ✓ FSLogix User Profile management tool configuration

- ✓ Build of Windows 10 Multi-User desktop pool, including Office 365 if applicable

Examples of Offering expectation or outcome can include:

- *WVD pool with an agreed user capacity for pilot or production usage*

- *Baseline configuration to ensure correct functionality for dynamic use*

- *Fully managed WVD environment*

- *Detailed service overview and handover*

Microsoft Azure

Windows 7/10 + Microsoft 365

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Key Cost Benefits

Only pay for the virtual machines and storage you use

- Flexible, scalable consumption model

One-year or three-year Azure Reserved Virtual Machine Instances,

- Potential savings of up to 72% versus pay-as-you-go pricing.

More options to support legacy apps while you transition to Windows 10

DXC fully managed service offering

- Platform + WVD + Licensing + Managed Services

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Thank you.

About DXC Technology
DXC Technology (DXC: NYSE) is the world's leading independent, end-to-end IT services company, helping clients harness the power of innovation to thrive on change. Created by the merger of CSC and the Enterprise Services business of Hewlett Packard Enterprise, DXC Technology serves nearly 6,000 private and public sector clients across 70 countries. The company's technology independence, global talent and extensive partner network combine to deliver powerful next-generation IT services and solutions. DXC Technology is recognized among the best corporate citizens globally. For more information, visit www.dxc.com.

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