FastTrack

Azure Virtual Desktop or Windows 365 in 5 days

Introduction

Azure Virtual Desktop and Windows 365 provide a Virtual Desktop solution in the cloud. The desktops can be dedicated, Single or Multi-Session. This solution allows clients to move some of their workloads to the cloud and reduce the cost spent to providing physical desktops, laptops and surface devices for their staff.

ICA-ITS is providing a limited opportunity to nursery, primary, secondary schools or any SME business in the UK. This is to move 50 users to a Virtual Desktop solution, which will allow them work anywhere and reduce cost of maintaining physical devices.

ICA-ITS is offering discounted rates to complete Onboarding of Users to AVD/Windows 365 in 5 days

Fasttrack Deployment Approach

Align & Scope

- ❖ Azure Virtual Desktop and Windows 365 Overview
- ❖ Different Use Cases
- ❖ Technical Architecture and Design
- ❖ Workshops

Engage

DAY 1

Discovery

- ❖ Review existing subscription
- ❖ Review existing MEM Environment
- ❖ Review Client Identity (Entra Join or Entra Hybrid Join)
- ❖ Access Management
- ❖ Security
- ❖ App Packaging
- ❖ Existing Virtualisation

Discover

DAY 2

Implement

- ❖ Setup Azure subscription
- ❖ Network Configuration
- ❖ Configure MEM
- ❖ Prepare single image
- ❖ Deploy up to max 3 HostPools
- ❖ Pilot and UAT
- ❖ Onboard up to 100 Users

Deploy

DAY 3-4

Handover

- ❖ Document and Handover to your Internal IT team or agree Support with ICA.

Handover

DAY 5

Pre-Requisites

Dedicated installation

- Client must have the appropriate licenses required for AVD or Windows 365
  - AVD License entitlement:
    - Microsoft 365 E3, E5, A3, A5, F3, Business Premium, Student Use Benefit
    - Windows Enterprise E3, E5
    - Windows Education A3, A5
    - Windows VDA per user
  - Windows 365 Subscription
    - Business License
    - Enterprise
- All networking pre-requisites must be completed before deployment. Currently out of scope but can be brought into scope if client cannot complete.
- All applications must be contained in one image. Not multiple images
- Client to confirm all apps are windows 11 compatible
- Max 50 Users but scope can be extended
- All Desktops can either be Entra ID join only or Hybrid Join. Client must have appropriate license
- Desktops can be Intune Enrolled and Managed through Intune.