Azure Virtual Desktop Design & Deployment: Implementation



We build a virtual desktop infrastructure solution that meets your business needs: empowering remote work, extending life from existing hardware, cloud-enabled legacy apps and more!

What is Azure Virtual Desktop?

Azure Virtual Desktop (AVD) is a cloud-based service that allows your employees to access their desktops and applications from anywhere, using any device. It provides a full Windows experience, without the need for physical hardware. This means your team can work remotely with the same efficiency and security as if they were in the office.

Our Azure Virtual Desktop consulting service aligns with Microsoft best practices, including the Microsoft Cloud Adoption Framework and the Microsoft Well-Architected Framework. This alignment helps ensure our solutions are robust, secure, and optimized for performance and costefficiency, providing you with a reliable and scalable virtual desktop environment.

Our Delivery:

- ➤ **Assessment:** With this data, we architect the right personalized solution that meets your requirements.
- ➤ **Design:** The design will be validated against the Azure Well-Architected framework to ensure best practices are followed.
- ➤ Proof-of-Concept or Pilot: During this phase we will make necessary adjustments based on any findings and feedback.
- ➤ **Production Deployment:** We deploy the final agreed upon design.
- ➤ Service Validation and Testing: We will test and evaluate the performance of the desktops and applications.

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Why Square 10?

Square10 offers expert guidance and customized plans to meet your business goals. We provide impartial risk evaluation and mitigation strategies for IT decisions, ensuring informed choices for platforms, upgrades, or integrations. Our **Professional Services** enhance your organization's IT experiences, reduce risks, and optimize operations. We are your committed partner for ongoing business success.

Our Deliverables

During the engagement as we reach specific project milestones, we will provide you with the following:

- ➤ Cloud Adoption Business Strategy: A documented plan that captures your business needs, business challenges that Azure Virtual Desktop solves, and a personalized plan of recommendations for the solution to achieve its business strategy goals.
- Cloud Adoption Plan: A documented project plan of all tasks, milestones and due dates for how our engagement together will be executed and governed.
- Cloud Skilling Plan: A documented plan of how to get your team trained and certified to maintain the new Azure Virtual Desktop solution, including links to Microsoft training resources.
- ➤ Azure Landing Zone: An architecture diagram of the Azure Virtual Desktop landing zone where Azure Virtual Desktop will live in your Azure subscription.
- ➤ Workload Assessment: A document that describes our assessment of your requirements to drive design decisions around personas, applications, sizing, network, security and other architecture decisions.
- ▶ Design and Configuration Guide: As built design documents, consisting of worksheets and diagrams, for how the environment was designed, deployed, and configured to meet your business and technical requirements.
- ➤ **Test Plan:** A document of how the production environment was tested and performance was validated to validate the solution meets your requirements and expectations.
- ➤ **Operations Guide:** A document to help you in getting started for maintaining, troubleshooting and operating your new Azure Virtual Desktop environment.

Next Steps: If you are interested in moving forward with a meeting to define project objectives, scope and pricing, please <u>Contact Us</u> and a member of our team will contact you within 24 hours to schedule.