TRUSTED TECH TEAM

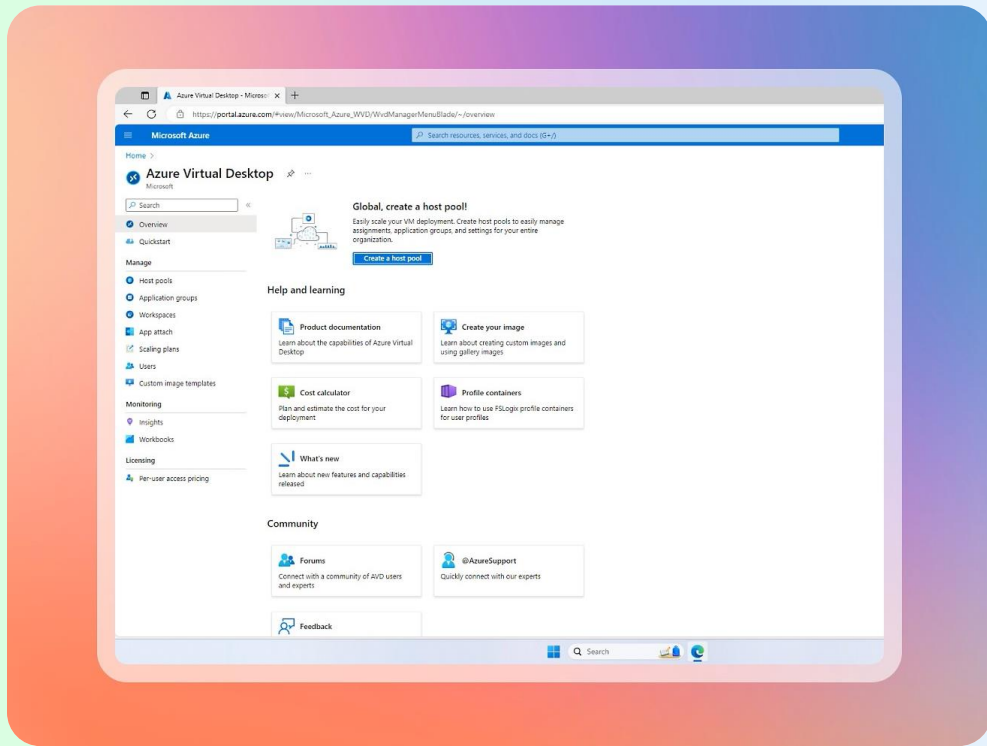# Azure Virtual Desktop Design & Deployment

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Elevate your workforce's productivity with a
virtual desktop infrastructure tailored to your business.

www.trustedtechteam.com

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, including Windows 11 and Windows 10, without the need for maintaining physical hardware. This means your team can work remotely with the same efficiency and security as if they were in the office.

Azure Virtual Desktop Design & Deployment

Elevate your workforce's productivity with a virtual desktop infrastructure tailored to your business. With Trusted Tech Team's Azure Virtual Desktop (AVD) solution, your team can work securely from anywhere, using a multitude of client devices, and modernize legacy apps—bringing efficiency and flexibility to your organization.

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Our Approach

Our consulting services for Azure Virtual Desktop align with Microsoft best practices, utilizing the Microsoft Cloud Adoption Framework and Well-Architected Framework. This commitment ensures that your AVD environment is robust, secure, cost-efficient, and fully optimized for performance—delivering a reliable and scalable solution tailored to your requirements.

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Our Delivery

- **Assessment:** Trusted Tech Team will perform a comprehensive assessment of your current licensing, user profiles, applications, core infrastructure, and network connectivity. This data drives a custom solution design, covering specific personas, applications, and desktop requirements that suit your business goals.

- **Design:** Based on the assessment, we craft a tailored design to meet your needs. This design addresses user segmentation, app landscape, Azure Landing Zone, security, network connectivity, governance, high availability, host pool sizing, and more. Each element is validated against the Azure Well-Architected Framework to ensure best practices are applied.

- **Proof-of-Concept (PoC) or Pilot:** We initiate a small-scale PoC or pilot deployment to validate the design, assess user experience, and refine cost estimates. During this phase, we implement necessary adjustments based on findings and client feedback to fine-tune the solution.

- **Production Deployment:** With the design validated, Trusted Tech Team will deploy the full AVD solution to your production environment, configuring all agreed features to align with your organization's requirements.

- **Service Validation & Testing:** We rigorously test the performance of desktops and applications, validating user experience, confirming cost and performance expectations, and ensuring the solution operates as designed.

Our Deliverables

Throughout the project, you'll receive the following documentation and resources to support a smooth deployment and transition:

- **Cloud Adoption Business Strategy:** A strategic plan documenting your business needs, challenges AVD addresses, and a customized roadmap to achieve your goals with Azure Virtual Desktop.

- **Cloud Adoption Plan:** A project plan with timelines, milestones, and governance details to ensure a clear and effective engagement from start to finish.

- **Cloud Skilling Plan:** A training roadmap to help your team upskill and maintain the AVD environment, complete with links to Microsoft training resources.

- **Azure Landing Zone:** An architecture diagram of the AVD landing zone tailored to your Azure subscription.

- **Workload Assessment:** A detailed assessment report covering requirements for personas, applications, sizing, network, security, and other architectural considerations.

- **Design and Configuration Guide:** Documentation outlining how the AVD environment was designed, deployed, and configured to meet your specific requirements.

- **Test Plan:** A testing document outlining the validation of performance and operations to ensure the AVD solution meets your expectations.

- **Operations Guide:** A comprehensive guide to help you manage, troubleshoot, and operate your new AVD environment effectively.

With Trusted Tech Team, you gain a partner dedicated to building a flexible, secure, and future-ready remote desktop infrastructure. Ready to empower your team? Contact us to learn more about how our Azure Virtual Desktop solutions can support your business's goals.

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Get Started with Trusted Tech Team

Transform your workforce with a secure, efficient, and scalable Azure Virtual Desktop solution. Partner with Trusted Tech Team for best-in-class design and deployment services to meet your hybrid and remote work needs. Contact us today!

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Thank You

We look forward to working with you.

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