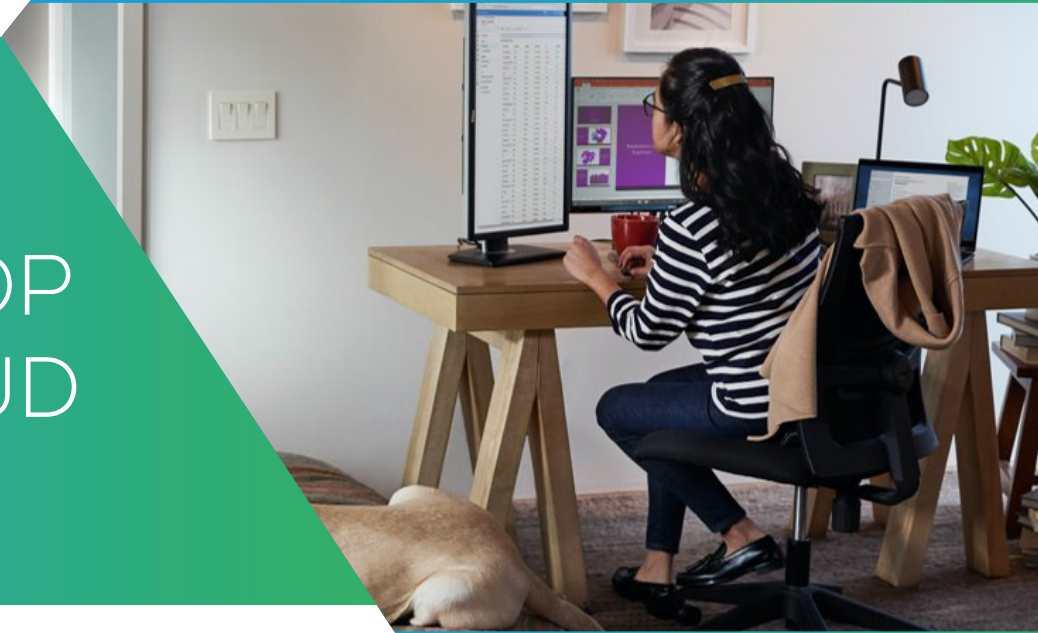# UDT DESKTOP IN THE CLOUD

ADOPT A SECURE, SCALABLE, WINDOWS VIRTUAL DESKTOP SOLUTION FOR THE MODERN WORK-FROM-ANYWHERE EXPERIENCE

Enable your organization for secure remote work with a Windows Virtual Desktop (WVD) solution that enhances productivity of the workforce. UDT Desktop in the Cloud provides an experience accessible from anywhere while maintaining the highest security standards, and significantly reducing IT infrastructure requirements and operations overhead.

CALL NOW FOR AN APPOINTMENT
**954.308.5100**

UDTSecure™

We employ a risk-based modeling evaluation to ensure the virtual desktop platform is hardened against real world threat actors and attack techniques.

Our methodology tests the adequacy of existing configuration and policy settings to identify gaps with existing security frameworks, best practices and applicable compliance guidelines for WVD solution deployment.

We develop actionable mitigating recommendations that reduce risk exposure and eliminate exploitable vulnerabilities that can otherwise compromise the Confidentiality, Integrity and Applicability of organizational assets to achieve safe adoption.
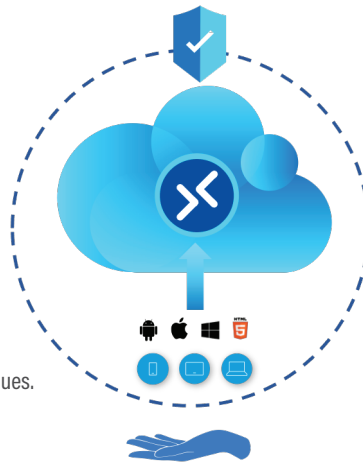
UDTEdge

UDT's Managed Service delivers 24x7 full Windows Virtual Desktop tenant operation and administration, including end-user Management and Help-Desk support for Session and Application workplaces.

Image Management for updating, builds and versioning, including resiliency and high availability of Session Hosts, User Profiles and Images.

Session Host operations management, health monitoring and utilization metrics aggregation for security, performance consistency and cost optimization.

Key Business Benefits of UDT Desktop in the Cloud

MOBILITY

Provide users with secure access to the organization's applications and data from any device and any location with an HTLM5 browser or the remote desktop app.

SECURITY

Meet security and compliance regulations with built-in Azure and WVD capabilities. Benefit from **UDTSecure Config** to meet specific regulation or frameworks requirements including NIST, ISO27001, PCI-DSS, GDPR, GLBA and more. Your data never leaves your environment!

SCALABILITY

Azure provides elasticity to scale as needed to meet workforce demands fast, support variable and unpredictable environments, and accelerate mergers & acquisitions requirements.

PERFORMANCE

Desktops and applications remain close to the data, including your productivity in Office 365. Gain agility and flexibility with fast provisioning to quickly address specialized workloads needs. Optimized for Teams Voice!
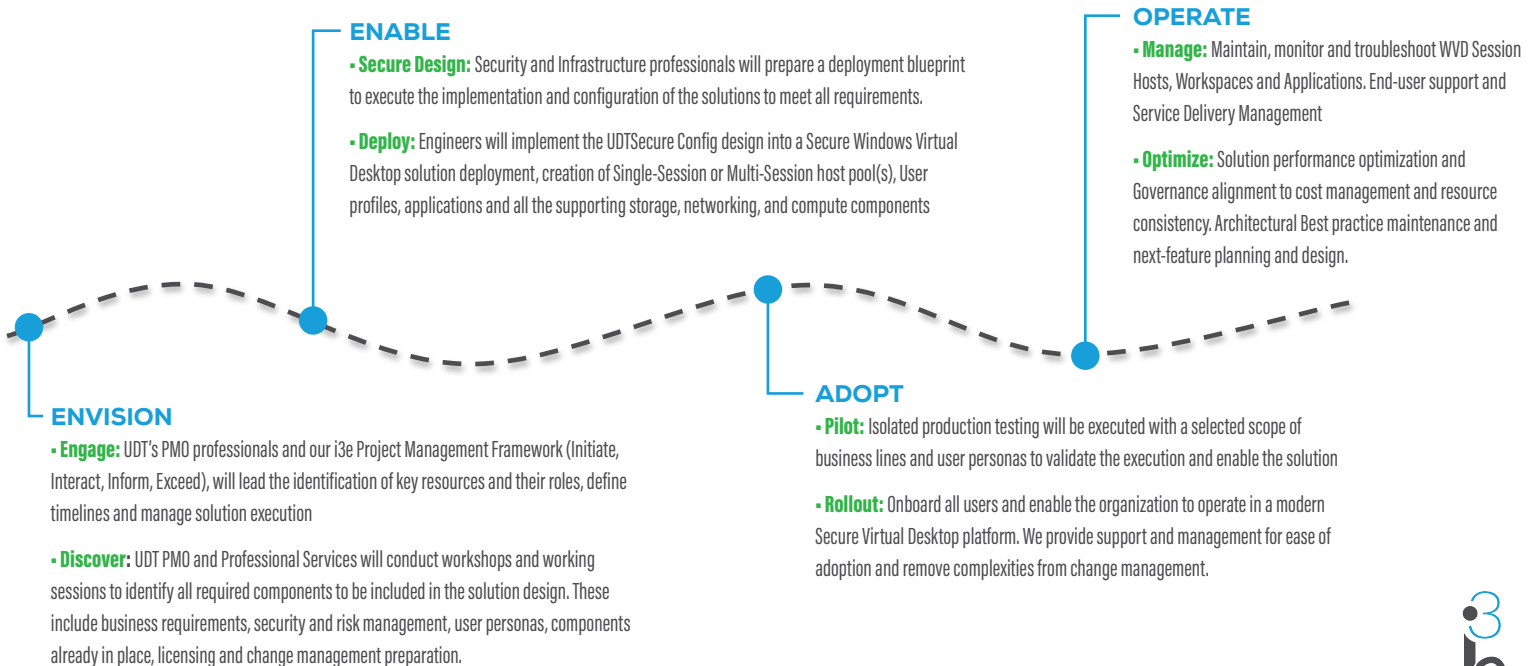
MANAGEMENT

It is no longer necessary to install and manage RDS roles as they are now part of the WVD Management Service. Benefit from a PaaS solution that can be controlled via Rest API, PowerShell and the Azure admin portal.

COST

Reduce cost with automated resources scaling for quick adjustments to workforce shifts. Maximize your Microsoft 365 license investment. Avoid large infrastructure investments for on-premises deployments.

UDT Deployment Methodology and Solution Management

ENABLE

- **Secure Design:** Security and Infrastructure professionals will prepare a deployment blueprint to execute the implementation and configuration of the solutions to meet all requirements.

- **Deploy:** Engineers will implement the UDTSecure Config design into a Secure Windows Virtual Desktop solution deployment, creation of Single-Session or Multi-Session host pool(s), User profiles, applications and all the supporting storage, networking, and compute components

OPERATE

- **Manage:** Maintain, monitor and troubleshoot WVD Session Hosts, Workspaces and Applications. End-user support and Service Delivery Management

- **Optimize:** Solution performance optimization and Governance alignment to cost management and resource consistency. Architectural Best practice maintenance and next-feature planning and design.

ENVISION

- **Engage:** UDT's PMO professionals and our i3e Project Management Framework (Initiate, Interact, Inform, Exceed), will lead the identification of key resources and their roles, define timelines and manage solution execution

- **Discover:** UDT PMO and Professional Services will conduct workshops and working sessions to identify all required components to be included in the solution design. These include business requirements, security and risk management, user personas, components already in place, licensing and change management preparation.

ADOPT

- **Pilot:** Isolated production testing will be executed with a selected scope of business lines and user personas to validate the execution and enable the solution

- **Rollout:** Onboard all users and enable the organization to operate in a modern Secure Virtual Desktop platform. We provide support and management for ease of adoption and remove complexities from change management.

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AGILE FRAMEWORK

CHANGE ENABLEMENT

UDT provides training for technical change management to IT administration and support personnel, including operations documentation, hands-on demos of solution components, preparing and delivering change plans for day-to-day tasks to augment the required knowledge and promote skills development for the secure digital transformation of each organization's technology landscape.