datanetworks

SECURE REMOTE WORK

Microsoft Solutions from **Data Networks**.

Empower, optimize, and engage your remote workforce while maintaining security and increasing efficiency.

As more organizations enable their employees to work from home - in addition to those who travel and require information access - the ability to securely communicate, collaborate, and access organizational data is crucial.

Our Microsoft Secure Remote Work Solutions not only help keep devices, applications, and data secure but can also help advance your organization's digital transformation with modern, cloud-based communication and collaboration technologies. These tools empower your team, optimize operations, and help you better engage with your users.

Our Secure Remote Work capabilities include:

- Teams Meetings, Calling, & Devices
- Identity & Access Management
- Device Deployment & Management
- Endpoint Management
- Azure Virtual Desktop

Microsoft Partner

Gold Messaging
Gold Cloud Productivity
Silver Collaboration and Content
Silver Datacenter
Silver Windows and Devices

Microsoft

Data Networks is a leading Microsoft Gold Certified Partner and Microsoft Cloud Solution Provider (CSP).

COMPETENCIES

- » Gold Messaging
- » Gold Cloud Productivity
- » Silver Collaboration & Content
- » Silver Datacenter
- » Silver Windows & Devices

CLOUD SOLUTION PROVIDER

As a Cloud Solution Provider, Data Networks can directly manage your entire Microsoft cloud lifecycle, including provision, management, and support of your Microsoft subscriptions.

Teams Meetings, Calling, & Devices

Seamlessly integrate messaging, calling, and meeting solutions built on Teams.

Microsoft Teams delivers an immersive experience that can help users work more efficiently across your organization and stay organized wherever they are, on any device, at any time. Empower your remote workforce by integrating calling, meeting services, and meeting rooms into a unified collaboration and communication solution for your users with Data Networks' Teams Meetings, Calling, and Devices services.

Meetings

Teams Meetings delivers a rich, high-definition audio and video experience that enables users to interact and collaborate easily, regardless of the device or network. This includes one-on-one video calls on mobile and desktop devices, conference meetings held across worldwide boardrooms, and global live events delivered to thousands of people utilizing Teams Live Events. Teams Meetings provides a seamless, scalable, and secure experience for users. And, because Teams supports a range of best-in-class devices, Data Networks can implement immersive experiences to improve collaboration across teams regardless of your preferred hardware.

Calling

Deepen user engagements and simplify communication and collaboration by adding calling (PTSN) capabilities in Office 365 and Microsoft Teams. The Teams Phone System, when paired with a Calling Plan and/or Direct Routing, provides a rich cloud-based calling experience through Microsoft Teams for Office 365 users worldwide.

Devices

For every work experience, space, and working style there is a Microsoft Teams device to choose from. The Teams UI delivers seamless experiences across a variety of certified devices. In addition, Microsoft Teams Rooms brings a modern, easy-to-use, and consistent experience to meeting spaces with one-touch join and a rich set of artificial intelligence-enabled capabilities.

Secure Remote Work Services

Secure and govern your remote work environment with Microsoft applications.

Protect your remote workforce with Data Networks' Secure Remote Work Services. Our solutions include deploying Microsoft products and services for identity and access management, workplace security, device deployment and management, mobile device management, and configuration services to better secure and govern Windows environments and employee-owned devices, as well as surrounding workloads such as Microsoft 365, Teams, Exchange, and SharePoint.

Identity & Access Management

Whether you need to migrate your existing Active Directory to Azure AD or you're starting from scratch, Data Networks can provide integration and implementation services for Azure AD, which is a complete identity and access management solution with integrated security to connect users with their apps, devices, and data.

This includes capabilities such as:

- Multi-Factor Authentication
- Single Sign-On
- Conditional access policies
- App proxy services for 3rd party applications
- Support and configuration of self-service password reset

Workplace Security Services

Data Networks offers subject matter expertise and best practices in creating a secure workplace environment, including services for:
- Monitoring and managing activity and vulnerabilities at the user and organizational level to avoid breaches in policy and regulatory compliance
- Enabling security and compliance standards and policies
- Remediating vulnerabilities and threats

Device Deployment & Management

Securing your remote workforce devices just got 10x easier with Data Networks' Device Deployment and Management capabilities, which offer a quick, consistent way to image and update your devices:

- Hardware and profile deployment utilizing tools such as Microsoft AutoPilot for consistent delivery to users
- Device deployment through automated capabilities to manage them for udpates and compliance

Endpoint Management Services

Workers that perform remote work on both organization-owned and personal devices introduce a number of potential challenges to keeping organization data secure. Data Networks' Endpoint Management Services deploys Microsoft Endpoint Manager to ensure that devices are properly enrolled and compliant. Our team combines your organizational procedures with industry best practices to monitor and maintain compliance with patch updates, security controls, and isolation of sensitive applications when users want to use their own devices.

Azure Virtual Desktop

Allow users to access their corporate desktops on any device in a secure way.

Azure Virtual Desktop provides your end users with the familiarity and compatibility of Windows 10 devices for remote work while saving costs by using the same Windows licenses you already own. Virtual Desktop Infrastructure (VDI) to a prime option for organizations that offer their employees a remote work environment, but also have high security needs. With VDI, all applications and data remain on the organization's virtual infrastructure, with no files or data residing on the local computer, or host. Highly regulated industries, such as healthcare, government, and financial services, benefits greatly from VDI's ability to easily manage and maintain their control requirements with limited touch to the local host.

Azure Virtual Desktop - Microsoft Control Plane

Azure Virtual Desktop deployments provide a fully scalable Windows 10 virtual desktop infrastructure within Azure. Virtual machine host pools provide the compute power to the virtual desktop with Azure Storage file share creating a file server environment. Microsoft 365 and Windows multi-session licensing allows you to use the licenses you already have within the Azure Virtual Desktop environment without the need to purchase additional licenses.

Azure Virtual Desktop - VMware Horizon Cloud on Azure

The Azure VMware Solution can be used to migrate or extend your current VMware architecture into the Azure cloud. The VMware Horizon Cloud on Azure allows you to use your existing licenses to manage your Azure Virtual Desktop solution, simplifying the delivery of on-premises and cloud virtual desktops and applications.