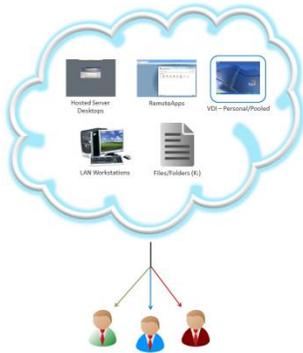## Konect Elite™ VDI/RDS Private Cloud Solution

Konect Elite creates and manages both Server VM's and Client VM's, and delivers Client VDI desktops to users as a service. Konect also leverages Microsoft's RDS to deliver session-based desktops, applications, workstations, and files/folders to users anywhere, anytime, on virtually any device.

Konect very nicely mixes Desktop Virtualization, VDI, and RDS all together, further simplifying the daily management of the various resources, users, and devices that a business has.

Hyper-V™ Integration (Server Virtualization & VDI)

- ✓ Leverage and extend Hyper-V™ to easily create and manage VM's
- ✓ Manage Server Virtualization and Client VDI in a single dashboard
- ✓ Create VM Templates (Server VMs, Personal & Pooled VDI)
- ✓ Create VMs from Templates to multiple nodes in a cluster
- ✓ Manage, provision, configure VM Settings, Networking, and Storage

RDS Integration (Publishing)

- ✓ Leverage Microsoft's RDS to centralize business resources and deliver session-based desktops, applications, workstations, and files/folders to users anytime, anywhere, on virtually any device
- ✓ Secure critical business resources and the users connecting to them
- ✓ Publish resources to users from any Microsoft Server 2012 R2 to 2003 in any physical or virtual environment

Mixed VDI/RDS Private Cloud

- ✓ Mix single-tenant VDI and multi-tenant RDS deliveries with one solution
- ✓ Deliver exactly what each individual user needs to maximize productivity
- ✓ Remain competitive with IT infrastructure, Mobility, and User Workstyles

Konect Resources

- ✓ Hosted Server Desktops (Physical/Virtual 2003+)
- ✓ RemoteApps (RDS-compatible)
- ✓ VDI (Persistent & Non-persistent)
- ✓ Workstations (WAN Access)
- ✓ Konect Drive (Files/Folders)

Single Pane Manager – Konect Management Console (KMC)

- ✓ Manage Desktop Virtualization, VDI, and RDS all in a single pane dashboard
- ✓ Simplify the provisioning and daily management of desktops, apps, and data
- ✓ Easily change settings and parameters with the intuitive, dynamic GUI
- ✓ Save a considerable amount of time and resource with the rare combination of impressive power and remarkable simplicity

Konect Client™

- ✓ Allow LAN/WAN access to various Konect Resources from any Microsoft Client OS (XP, Win7/8/8.1/Surface)
- ✓ Leverage native RDP connection and RemoteFX features

Konect Mobile™

- ✓ Allow LAN/WAN access to various Konect Resources from any Mac, iOS, Android, and Windows device that can access an App Store
- ✓ Leverage native RDP connection and RemoteFX features

Supported Environments

- ✓ **Konect VM Center:** Windows Server 2012 R2, 2012, 2008 R2
- ✓ **Konect Publishing:** Windows Server 2012 R2, 2012, 2008 R2, 2008, 2003
- ✓ **Client OS's:** Windows XP, Win7/8/8.1, Mac (10.6.8+), iOS (6.0+), Android (2.2+), Windows (x86/x64/ARM)
- ✓ **Browsers (Konect Web):** IE, Firefox, Chrome, Safari, Opera
- ✓ **Hypervisors:**
  - o *Hyper-V:* Full Konect VM Center; Full Publishing
 - o *Citrix/VMWare/None/etc:* Full Publishing; No VM Center

Auto-provisioning Install

- ✓ Install Wizard greatly simplifies Konect Install (think next, next, next, finish)
- ✓ Automatically installs the required Server Roles & Features necessary to run the KMC
- ✓ 15-20 minute installs when server is prepped correctly

Konect Load Balancing

- ✓ Allows additional servers to be added to a Farm
- ✓ Includes 2 options: Round Robin and Performance Count (Session, CPU, Memory)
- ✓ Provides scalability of Server Resources within a domain
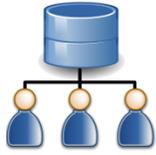
Active Directory & Group Policy Settings

- ✓ Leverages Active Directory for secure authentication
- ✓ Validates Users, Groups, and Departments
- ✓ Simplified Group Policy settings/incorporation into KMC GUI
- ✓ Powerful lockdown policies to limit a user's access to critical resources
- ✓ Saves considerable time and effort when setting Authentication and Lockdown policies

SSL/VPN Support / Secure Gateways / Encryption

- ✓ Microsoft-native and 3rd party SSL/VPN's supported
- ✓ **Konect Gateway:** Server 2003, Single Server, 64-bit encryption
- ✓ **Microsoft Gateway** (supported)**:** Server 2012 R2, 2012, 2008 R2, 2008, Multi-Servers, 128-bit encryption
- ✓ Secures user credentials when logging in & resources being delivered through LAN/WAN

VM Templates / Golden Images

- ✓ Easily create and manage Server VMs on any Hyper-V Host
- ✓ Dynamically assign preconfigured Guest OS Profile Settings
- ✓ Create Golden Images of both Server and Client VMs

Dynamic Memory

- ✓ Manages available RAM for VMs
- ✓ Allows accurate dynamic VM RAM specs-to-workload ratios

Hyper-V Sync Options

- ✓ Syncs Konect VM Center with Hyper-V to give real-time data

VM Action Pane

- ✓ Side Pane with Action Buttons to easily and intuitively manage VMs

VM Library

- ✓ Quick and easy management of VM Resources in a central store
- ✓ Library Shares: Allocate servers and shares for VM Storage
- ✓ VM Templates: Edit both hardware and Guest OS Profile settings of both Sysprep and Cloned VM Templates
- ✓ Guest OS Profiles: Auto-fills parameters when creating/syspreping VMs

RemoteFX

- ✓ Leverages Microsoft RemoteFX features to boost user experience over LAN/WAN connection
- ✓ Provides seamless user experience from graphics to USB/printer support to full WAN optimization

Konect Drive (K:)

- ✓ Publish any file/folder shares to any users, groups, and departments
- ✓ Users can work from a central, customizable drive letter
- ✓ Secure virtual file access; share resources easily

General Settings

- ✓ General Console settings for KMC
- ✓ Dynamically manage Sync, Session, and Backup settings

Active Sessions

- ✓ Monitor / terminate active Konect Sessions, TS Apps, and VM Desktops
- ✓ Dynamic control of Users and Resources

Konect Access License (KAL)

- ✓ Concurrent, annual software license
- ✓ Quantity, Duration, Education, & NPO Discounts available

dts Support Methods

- ✓ Free Online/Email Support; Paid Incidences; Support Plus™ Subscription

Konect QuickStacks™

- ✓ Microsoft Hyper-V Fast Track reference architecture with Fujitsu

Konect Cloud™ Solutions

- ✓ Public Cloud IaaS from HP, Amazon, and Azure

Get your Free 30 day trial of Konect Elite™ by visiting our website at:
http://desktopsites.com