

UT - Martin Policy: IT0128-M-E - Disaster Recovery Site Procedures	
Version: 3	Effective Date: 10/12/2022

Appendix E - Disaster Recovery Site Procedures

1. Preliminary Actions
 - a. HVAC / Power
 - i. Verify HVAC and UPS are functioning properly
 - b. Hardware
 - i. Setup all hardware and install OS / software / write saved configs
 - ii. Connect all required network connections
2. Networking / Security
 - a. Establish LAN connectivity
 - b. Establish WAN connectivity
 - c. Update DNS entries for external access
 - d. Configure load balancers, if applicable
3. SAN
 - a. Configure network settings for VMware hosts, NFS, and iSCSI
4. VMware
 - a. Configure hosts
 - b. Startup vCenter Server Appliance
 - c. Verify functionality
5. Core Services (AD / DC / DNS / DHCP / CAS / CA)
 - a. Startup DC / DNS servers
 - b. Startup DHCP server
 - c. Startup CAS servers
 - d. Startup CA servers
6. File Shares
 - a. Startup FSCluster Nodes
 - b. Run cluster validation
7. Banner
 - a. Startup Database Server
 - b. Startup JobSub Server
 - c. Startup Banner Administrative Servers
 - d. Startup Banner Self-Service Servers
 - e. Startup Imaging Servers
8. Webservers
 - a. Startup MySQL Server
 - b. Startup Webservers

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9. Veeam
 - a. Startup Veeam server
 - b. Verify function
 - c. Prepare to restore data and VMs as needed
10. Other Applications / Services
 - a. Startup VMs
 - b. Verify services
11. All Applications / Services
 - a. Verify functionality
 - b. Determine if any data need recovering from backup
 - c. Recover and test