

UT - Martin Policy: IT0128-M-E - Disaster Recovery Site Procedures	
Version: 2	Effective Date: 06/08/2020

## 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
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 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