MIGRATION TO SUPPORTABLE INFRASTRUCTURE

OBJECTIVE:

- VMware NSX-v nearing End-of-Support (EoS) – migration to NSX-T required
- Design constraints with existing underlay physical network
- Existing design lacked required security capabilities
- Timeline challenges – needed to accelerate

SOLUTION:

- VMware NSX Design and Operational Workshops – Computacenter performed
- VMware NSX Agenda-based Trainings – Computacenter performed
- VMware NSX sandbox deployment – for training and pre-deployment testing
- LAN / WAN Network Assessment
- LAN / WAN Network Optimizations

OUTCOME:

- Successfully architected, deployed and migrated two data centers from NSX-v to NSX-T
- Optimized the existing underlay physical network to better support the new NSX-T architecture
- Increased workload mobility and network performance - 10x increase
- Improved network/application security with a multi-data center tagging strategy

2,000 EMPLOYEES

1M CUSTOMERS

49 STATES SERVED