

# Case Study: Presbyterian Mo Ranch Assembly

## Introduction

This case study of Presbyterian Mo-Ranch Assembly is based on a June 2015 survey of HC3 customers by TechValidate, a 3rd-party research service.



“I am the entire IT staff at this time. HC3 has freed up a lot of my time, especially concerns regarding disaster recovery. Cost savings over physical servers for our typical replacement cycle were instrumental in the decision process.”

## Challenges

- Solved the following operational challenges by deploying HC3:
  - Enabled virtualization without complexity
  - Reduced time spent managing Infrastructure
  - Improved availability of critical workloads
  - Improved scalability of Infrastructure
  - Improved disaster recovery
  - Solved single vendor support of Infrastructure
  - Reduced IT operating costs
- Purchased their HC3 system for the following reasons:
  - For Infrastructure Refresh (replacing aging hardware)
  - To support higher uptime SLAs for critical workloads
  - To reduce operational costs

### Organization Profile

Organization:  
**Presbyterian Mo-Ranch Assembly**

Industry:  
**Non-profit**

### About HC3

Scale Computing integrates storage, servers, and virtualization software into an all-in-one appliance based system that is scalable, self-healing and as easy to manage as a single server.

## Use Case

- Purchased HC3 over the following vendors:
  - Hypervisor – VMware
  - Hypervisor – Microsoft Hyper-V
- Runs Less than 10 Virtual Machines on HC3.
- > 75% of their environment is virtualized.

## Results

- Rated the following HC3 capabilities in terms of how differentiated they from the competition:
  - Ease of use: very differentiated
  - Ease of implementation: extremely differentiated
  - Scalability: very differentiated
- Sees the following as the biggest benefits of Scale Computing HC3:
  - Ease of use
  - High availability of Virtual Machines
  - Reliability
  - Scalability
- Decreased the time spent recovering from a hardware failure running a critical workload from over 1 week to less than 10 minutes (99.9% reduction in recovery time) with the high availability built into HC3.
- Reduced the time their IT staff spends managing infrastructure by 25-49% after deploying HC3.

Source: Kent Smith, IT Administrator, Presbyterian Mo-Ranch Assembly