

Case Study: Canadian Museum Of History

Introduction

This case study of Canadian Museum of History is based on a June 2015 survey of HC3 customers by TechValidate, a 3rd-party research service.

“It simplified EVERYTHING. I don’t know what else I can say that beats that single quote. I am not trained and I can manage the VM environment. With 10GB links the environment is very fast and responsive. The VM-related activities (backup, cloning, etc) are unbelievably quick. My Director and I love our SCALE environment.”

Challenges

- Solved the following operational challenges by deploying HC3:
 - Enabled virtualization without complexity
 - Reduced time spent managing Infrastructure
 - Improved scalability of Infrastructure
 - Solved single vendor support of Infrastructure
- Purchased their HC3 system for the following reasons:
 - Solve environment issues. Our VM environment was crashing without a timeline in sight for solid remediation

Organization Profile

Organization:
Canadian Museum of History

Organization Size:
Federal

Industry:
Government

Use Case

- Runs 75-99 Virtual Machines on HC3.
- 50-74% of their environment is virtualized.

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.

Results

- Rated the following HC3 capabilities in terms of how differentiated they from the competition:
 - ease of use: differentiated
 - ease of implementation: differentiated
 - reliability: differentiated
 - scalability: differentiated
 - single vendor support: differentiated
- Sees the following as the biggest benefits of Scale Computing HC3:
 - Single vendor support
- Decreased the time spent recovering from a hardware failure running a critical workload from 1-8 hours to less than 10 minutes (83-97% reduction in recovery time) with the high availability built into HC3.

Source: Cedric Larose, IT Project Manager, Canadian Museum of History