

HC3 CASE STUDY

Upper Canada Soap & Candle Makers Corporation

Introduction

This case study of Upper Canada Soap & Candle Makers Corporation is based on an October 2017 survey of HC3 customers by TechValidate, a 3rdparty research service.

"We had aging hardware that required replacing - but the apps that lived on them were tied to older OS. To upgrade the OS we had to look at a costly update to the app. There was no ROI on the upgrade – it was a costly sustaining exercise. By virtualizing, we gained improved disaster recovery, and managed to extend the life of the old app on new hardware allowing us to focus on more strategic business opportunities."

Challenges

- Realized the following operational challenges by deploying HC3:
 - Improved disaster recovery
 - space in our computer room (virtualizing all those little service PCs)
- Purchased their HC3 system for the following reasons:
 - For Infrastructure Refresh (replacing aging hardware)
 - being able to sustain older OS on a newer platform (avoiding a costly application upgrade that had no benefit other than the old hardware needed a refresh)

- Purchased HC3 over the following vendors:
 - Hypervisor VMware
 - Hypervisor Microsoft Hyper-V
 - HP Servers / SAN
 - Nutanix
- Has 1 IT personnel responsible for infrastructure.
- Runs 10-24 Virtual Machines on HC3.

Results

- Rated the following HC3 capabilities in terms of how they differentiated from the competition:
 - single vendor support: very differentiated
 - scalability: very differentiated
 - reliability: not differentiated
 - ease of implementation: very differentiated
 - ease of use: extremely differentiated
- Sees the following as the biggest benefits of Scale Computing HC3:
 - High availability of Virtual Machines
 - Single vendor support
 - Personalized support
- Decreased the time spent recovering from a hardware failure running a critical workload from 8-24 hours to less than 10 minutes (97-99% reduction in recovery time) with the high availability built into HC3.

Source: Julie Spasuk, Director of Operations, Upper Canada Soap & Candle Makers Corporation







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

Company Profile

Company: Upper Canada Soap & **Candle Makers Corporation**

Company Size: **Small Business**

Industry: **Consumer Products**

Scale Computing integrates storage, servers, and