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HC3 CASE STUDY

Borough of State College

Introduction

This case study of Borough of State College is based on a September 2016 survey of HC3 customers by TechValidate, a 3rd-party research service.

"From the start, the capital costs were lower as was the 5yr support/maintenance."

Challenges

The business challenges that led the profiled organization to evaluate and ultimately select HC3:

- Realized the following operational challenges by deploying HC3:
 - Enabled virtualization without complexity
 - Improved scalability of Infrastructure
 - Solved single vendor support of Infrastructure
- Purchased their HC3 system for the following reasons:
 - For Infrastructure Refresh (replacing aging hardware)
 - To reduce operational costs

Organization Profile

Organization:

Borough of State College

Organization Size: State & Local

Industry: **Government**

Use Case

The key features and functionalities of HC3 that the surveyed organization uses:

- Purchased HC3 over the following vendors:
 - Hypervisor Microsoft Hyper-V
 - Dell Servers / SAN
 - Nutanix
 - Simplivity
 - Starwind
- Has 3 IT personnel responsible for infrastructure
- Runs 25-49 Virtual Machines on HC3

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

The surveyed organization achieved the following results with HC3:

- Rated the following HC3 capabilities in terms of how differentiated they from the competition:
 - Single vendor support: extremely differentiated
 - Scalability: very differentiated
 - Reliability: very differentiated
 - Ease of implementation: extremely differentiated
 - Ease of use: extremely differentiated
- Sees the following as the biggest benefits of Scale Computing HC3:
 - Ease of use
 - Ease and speed of implementation
 - Single vendor support

Source: Angel Hernandez, Chief Technology Officer, Borough of State College





