

The Complexities of Virtualization

Virtualization, while simple in concept is complex in execution. A virtual compute environment requires additional skills to deliver the highest return to the business as virtual servers have challenges with security, resource allocation and especially storage utilization. The additional management layer found in a virtual environment presents challenges for even the most skilled technical management team.

What is a Virtualization Assessment?

A virtualization assessment provides an opportunity to compare your current environment to industry best practices, allowing you to identify opportunities for improved performance, increased security, and enhanced value. Relevant resources are assessed and key metrics are captured. The data is analyzed and detailed recommendations are delivered in a clear and easy to understand report. Recommended actions are outlined with a step-by-step plan to ensure success.

Who benefits from a Virtualization Assessment?

Nearly any virtual ecosystem can benefit from an Augmentity Virtualization Assessment. In every organization there are opportunities to improve performance and increase alignment with business goals.

What our customers are saying...

“Augmentity identified ways for me to save money and deliver better value to my customers. Their Virtualization Assessment provided a great way to improve our rapidly growing virtual environment.”

– Aldo Mancini
Global Information Officer Synnovate



Will this help me?

A Virtualization Assessment from Augmentity can increase performance in every virtualized environment, particularly those that are experiencing:

- Performance degradation
- Security issues or vulnerability
- Runaway or increasing costs
- Virtual server or storage sprawl

How does Augmentity do this?

Augmentity leverages a custom tool set to collect and analyze data from the numerous sources that impact a virtualized environment. The analysis and interpretation of the data is performed by Augmentity industry experts and is designed to support the business requirements of the organization. Results are presented with a simple and clear action plan to optimize the environment.

1.0 Define Scope of Project

- Define scope of project
- Select systems to assess
- Define business requirements
- Document objectives

2.0 Gather Data

- Required tools installed
- Samples are taken during appropriate time frames to ensure accurate results

6.0 Remediation

- Implement best practices
- Tighten security
- Redefine baseline

5.0 Results Reporting

- Action plan identified and delivered

3.0 Compare to Best Practices

- Evaluate network and system security
- Server consolidation
- VM adoption

4.0 Optimization Planning

- Increase return on investment
- Align with business goals

Resource Requirements

- Physical and electronic access
- Security authorization
- Application list
- Host machine for tool installation

What do I get?

- Best practice recommendations
- Service level improvements
- Security threat scorecard
- Capacity planning report
- VM optimization plan

The Augmentity Difference

Delivered by industry experts, the Augmentity difference begins with our people. Analysis of data by seasoned professionals with hands-on experience yields the most beneficial results. Data gathered with state of the art tools allows more information to be collected in a shorter time frame. Augmentity has a relentless desire to "Delight our Clients." It is the quality people, best of breed tools and clear, easy-to-understand results reporting that combine to make the Augmentity difference.

About Augmentity

For more than a decade, Augmentity has been working with clients to simplify the experience of acquiring and implementing data center technology solutions. Augmentity delivers value to organizations in all industries to optimize the cost and reduce the risk of their IT, while improving the performance of their technology infrastructure. Augmentity provides technology and business solutions; and value-added reseller services for all the leading technology products.

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