



It's the "V" which does the magic or "V" for "Virtualization"

According to NSG report Nov 10, in **an attempt to kill multiple birds with a single stone**, most enterprises are undertaking data center transformations in the form of consolidation initiatives intended to reduce costs, risk and complexity while improving scalability and management. The intent and method is to reduce the overall number of servers; hence floor space, power, and cooling requirements – by vitalizing the storage/ data center.

With adaptability becoming the driving focus of the today's business and in regard to IT infrastructure, virtualization is perhaps the most effective tool for facilitating this adaptability and scalability.

Nevertheless, many users learn too late that careful storage planning also needs to be part of consolidation exercise; this is because network storage is prime input of an efficient virtual server environment. The full value of server virtualization simply cannot be realized unless storage happens, for the virtual machines as well as applications being virtualized, is networked.

The reason is that, extent to which this technology is able to deliver such benefits will depend upon the completeness of the virtualization solution and how well it is integrated into the core data storage management.

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- **Server virtualization**
- **OS virtualization**
- **Storage virtualization**
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- **Application virtualization**

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