

Software-Defined Data Centers are shrinking Mr. Money Bags down to size.

SDDC represents a radical paradigm shift in the way an organization deals with networking, servers, and storage. By relying on software to define and direct data center resources, organizations can realize millions of dollars in hardware savings.



SDDC could trim your data center costs by 40%.

What It Is:

Most organizations have at least begun to “virtualize” their servers and desktops. Software-Defined Data Centers take it to the next level by providing for direct virtualization of storage and networking assets in concert with your computing infrastructure. SDDC eliminates existing SANs, network routers, and switches, replacing them with generic storage arrays and software to control storage, routing, and switching.

Cost Savings:

At its core, software-defined data centers let organizations control operations via software, rather than expensive, proprietary hardware. Assuming dark fiber connectivity, disaster recovery times are dramatically improved as applications run across locations in real time. Complex failover processes are eliminated and uptime increases as a result. Scaling is nearly linear by simply snapping on additional drives, processors, and software elements to control them. One VertitechIT client reduced its new data center construction budget by 40%, saving \$2MM!

Embracing SDDC:

SDDC is new but so was the concept of cloud computing just a few years ago. Most big name hardware manufacturers like Cisco, IBM, Juniper Networks, and Citrix have begun changing their business models to adapt to this open-source model. VertitechIT is successfully implementing complex Software-Defined Data Center environments right now, dramatically cutting costs and efficiently reconfiguring IT infrastructures across the country.



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