

IBM Software Group accesses

out-of-the-box cloud infrastructure

500 Developers

virtual machines composed of VMware, KVM, IBM® System z® and IBM Power® solutions across

1,500

four locations in the US

accountable for all this

and

opportunity for efficiency and time savings!

The problem: virtual machine sprawl

Users were investing too much time installing and configuring the right development platforms to ready their development and test environments.

IBM's Software Group needed a platform-as-a-service environment to automate and orchestrate deploying preconfigured software and tooling in environments - ranging from one to multiple virtual machine clusters.



The solution: automation with IBM Cloud Orchestrator

and one interface

500 users

architecture

Deployment

without regard

the infrastructure, providing detailed

IBM Cloud

Monitoring watches

metrics

95% increase 93% increase in deploying 88% decrease

The forecast: the sky is the limit for cloud

efficiency

in infrastructure

in virtual images

Out-of-the-box cloud infrastructure resulted in clear results:

service availability and performance management environments

A monthly savings of **US \$622,000**.

"With IBM Cloud Orchestrator; script packages and virtual system patterns, we automate deployment of complex environments and tooling. All of those baseline tools are installed, configured and ready

to use with the click of a computer key."

Chris Rosen, Architect, IBM Software Group, Cloud and Smarter Infrastructure.

Click here to learn more:

https://ibm.biz/OrchestratorCaseStudy

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