

Bytes VIRTUALISATION OPTIMISATION WITH HYBRID CLOUD

The **Virtualisation Optimisation Assessment (VOA)** is a powerful new tool to help better optimise your vSphere environment, powered by vRealize Operations. This is now being integrated with the **Hybrid Cloud Assessment (HCA)**, and is offered by Bytes **completely free of charge!**

The combination of the HCA and VOA answers questions surrounding:



Cloud cost



System efficiency



Infrastructure performance



Reclamation savings opportunities

- > Instead of reacting to problems, would you like to be able to solve them before they happen?
- > Would you like to decrease the time to diagnose and resolve performance issues?
- > What if you could deliver higher service levels for business critical applications?
- > What if you could see costs for your infrastructure or target cloud?
- > Do you have the right data to consider investing in the public cloud?

Did you know that **9 out of every 10** virtual machines are over-provisioned?

What if you could **reduce your hardware costs by 30%** whilst reducing application downtime by **36%**?

Would you like to **double the savings** of your vSphere environment?

Do you want to know how to **save money** deploying your new virtual machines?

Assessment Deliverables

Day 1

- Pre install planning
- Install vROps or vROI
- Provide user orientation of the vSphere UI
- Download and install new VOA reports
- Execute the VOA configuration report
- Customise the settings and run reports for 30 days

Days 5-7

- Execute VOA performance report
- Highlight report results and health data from the UI
- Show workload analysis
- Talk about troubleshooting and the value of adding log insight
- Provide user orientation of the UI, dashboards, etc.
- Collect data from HCA

Days 21-30

- Compile customised VOA report, including cloud costs
- Present reports to business stakeholders looking at different cloud options compared to on premise
- Show the value and demonstrate how operations management benefits your business

During the course of the assessment you'll receive a series of analytic reports which assess the configuration, performance and capacity of your vSphere environment. Once the tool has taken data over a full 30-day period (including month-end influx), we would then look to take that data and present it back to you, specifically identifying:

- **Misconfigured clusters, hosts & VMs**
- **Underutilized CPU, memory & disk space**
- **Performance problems & their root causes**
- **Overall cost savings**

To find out more about **Bytes VOA with HCA** contact us on:
tellmemore@bytes.co.uk | 01372 418500 | bytes.co.uk

