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# VMware Cloud Foundation vRealize Operations Workshop

VMware vRealize Operations is an operations management platform with which you can control the operation of your SDDC efficiently and effectively – even across cloud boundaries through the integration with VMware Cloud Foundation (VCF)!

vRealize Operations automatically offers continuous, self-learning and targeted performance and capacity optimization, as well as correction recommendations through predictive analytics. With vRealize Operations you reduce unplanned downtime as well as automatic placement and distribution of the workload to optimize performance. This and faster forecasting and analysis of utilization reduces costs. Integrated compliance and automated drift correction ensure that risks are reduced and IT and regulatory standards are enforced in every environment.

### Products included in this offering

- **VMware Cloud Foundation**
- VMware vRealize Operations

#### High level project timeline

4 x 1/2 day workshops

#### High level services provided

- Workload analysis
- How to optimize cost
- How to optimize performance
- Analysis how compliance and security standards are tracked

## What to expect?

With vRealize Operations in concert with VCF, customers were able to save up to 20%\* on hardware costs through optimization and reduce unplanned downtime by over 90%\* through resource useage optimization, identification of

capacity bottlenecks and proactive problem solving. Thanks to the open interfaces in vRealize Operations, other metrics can also be integrated into your dashboards and monitoring; even beyond the VMware controlled infrastructure. Our experts have done this for example, when they even included metrics of cranes at an overseas terminal into the monitoring. Of course, the integration of such applications is "out of scope" for this workshop – we also cannot anticipate all conceivable application possibilities - but this example illustrates the many possibilities that you have with vRealize Operations, if it is correctly integrated and configured that is.

Private VMware vRealize Operations Mware Cloud Foundation

We will assist you with experience and an objective analysis:

\*Forrester Study: The Total Economic Impact of VMware vRealize Operations





This workshop will be focused on creating a foundation together with your team so that you can exploit the full potential of vRealize Operations with VCF.

... for example, when it comes to monitoring your multi-cloud resources. You may use the most suitable cloud service for the various needs of your infrastructure and applications, but how do you keep an eye on those? VMware Cloud Foundation is used by many cloud providers and hyperscalers to enable interlocking operations in a virtualized and automated infrastructure. vRealize Operations ensures the optimal usage of these resources!

# **Project Agenda**

After an initial kick-off workshop, which ensures that everyone is aligned with the goals, priorities and limits of the engagement, we will conduct an assessment workshop. Here we will analyze the environment together with your infrastructure team in order to answer the following questions:

- Security: which of your workloads run in public clouds, e.g. at AWS, Azure, Google or Oracle and do you already use Kubernetes and VMware-based private and hybrid clouds?
- How are you currently keeping an eye on costs? Which optimizations are conceivable and how can we increase accountability and efficiency through transparency?
- How do you interpret the automatic **performance** predictions and how should these be integrated into our day-to-day operations management processes?
- Multi-cloud strategies bring with new risks. How have cloud, industry, and custom security and compliance standards been monitored so far in your organization, and where do you need to improve?
- Optional: as a proof of concept, we install a test instance of vRealize Operations in your on-premises environment in order to show you the **optimization options** after just a few days.

Finally, we will present the results in a strategy paper and present them to your team.

### Get in touch!

Please do not hesitate to call and inquire about any of those features or ways to customize this offering: +49 251 703839 0 or send us an email to info@comdivision.com



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#### More information

For more information on VMware Cloud Foundation visit: www.comdivision.com/cd-products/vmware-cloud-foundation and on VMware vRealize Operations visit: www.comdivision.com/cd-products/vmware-vrealize-operations

"The comdivision group – founded in 1996 – provides outcome-oriented IT strategy consulting and implementation support in the DACH region and the USA. The comdivision group was the first partner in EMEA to achieve five VMware Master Service Competencies and second worldwide to earn all seven. Most of the architecture and consulting team – including two VMware Certified Design Experts (VCDX) – are also VMware Certified Instructors (VCI), so you have the peace of mind to be taken along through each step of the way, preparing you for successful Day 2 operations. If you need assistance beyond that, ask for our cd:knowledge product, an expert-on-demand service that gives you up to 24/7 access to our specialists."



VMware **Master Services** Competency VMWARE CLOUD FOUNDATION



**VMware Master Services** Competency CLOUD MANAGEMENT AND AUTOMATION



**VMware Master Services** Competency CLOUD NATIVE



**VMware Master Services** Competency DATA CENTER VIRTUALIZATION



**VMware Master Services** Competency DIGITAL WORKSPACE



**VMware Master Services** Competency VMWARE CLOUD™ on AWS



**VMware Master Services** Competency NETWORK VIRTUALISATION

