



## cloud performance optimization

*Augment cloud deployment. Complete network topologies – including load balancing, switching, routing, firewalling, and services. Integrate with CMPs like vRealize Automation and OpenStack. Enable developer clouds.*



### what is for?



Deploying today's multitier applications into highly virtualized or cloud environments can be a complex undertaking. Some IT organizations have tried to improve day-to-day operations for their development and QA teams by automating the deployment of virtual machines (VMs) and multitiered application components. Even when IT organizations adopt this approach, faster provisioning of these components has only partially solved their businesses' speed and productivity challenges, since most have not addressed network or security operations.

**Cloud Performance Optimization** service offers you a **software-defined approach** that leverages automation to give businesses the speed, consistency and quality needed to support ever-changing requirements. With a software-defined model, **traditional businesses transform into digital businesses with greater agility.**

**VMware's Software-Defined Data Center (SDDC)** is a modern architecture for IT that helps **automate the end-to-end infrastructure** and application delivery process, including networking and security.



**Q: Are you trying to improve IT efficiency, productivity, and accelerate IT service delivery to be more responsive to the business?**

**A: Virtualization, standardization, and automation**—keys to a software-defined approach—drive business and IT agility.



**Q: Are you concerned about breaches that affect your reputation and brand?**

**A: Standardizing and simplifying network and security service provisioning can mitigate risk.**



**Q: Are you trying to modernize service delivery?**

**A: Virtualization and automation consistently reduce complexity and the time it takes to provision services while simultaneously lowering the cost of IT operations.**



**Q: Do you have an operational excellence initiative?**

**A: VMware solutions can help you quickly achieve your goals with Intelligent Operations capabilities** that also support network and security operations.

(general  
description)





## what we do?



**Cloud Performance Optimizator** service works for productive environment:

### Phase 1: Initiate



**What we do:** After the statement of work (SOW) is signed and the purchase order is received, the Temperfield Project Manager hosts a project initiation call with key Customer and Temperfield stakeholders.

#### **Deliverables:**

- Initial pre-engagement call

### Phase 2: Plan

**What we do:** Temperfield leads a project kickoff meeting with Customer project sponsors and stakeholders to review expectations about the purpose of the engagement, the delivery approach, and timelines.

#### **Deliverables:**

- Project kickoff meeting minutes
- Initial project plan
- Validated Service Checklist and Configuration documents for Cloud Performance Optimization service

### Phase 3: Execute

**Provisioning:** Deliver Speed, Consistency, Security

**Operations:** Optimize and Scale Virtual Networks and Security

### Phase 4: Knowledge Transfer

**What we do:** Temperfield will conduct a knowledge transfer session for up to two (2) days covering the following:

- Recap design overview.
- Using enterprise-class automation from VMware the customer teams will be able to provision application environments with the underlying network and security infrastructure speeding up IT service delivery and improving IT operations.
- Intelligent Operations: Enhance Network Security, Performance, and Availability
- Micro-Segmentation: Improve Planning, Deployment and Compliance
- Network Performance: Optimize Across Virtual and Physical Networks with 360° Visibility
- Virtual Network Deployments: Ensure Health and Availability
- Next steps.

#### **Deliverables:**

- Knowledge transfer session

(actions/  
phases/  
deliverables)



**Phase 4: Close**

**What we do:** Temperfield Project Manager conducts a closure meeting with the Customer covering project status, reviewing completions, next steps and how to engage further with Temperfield.

**Deliverables:**

- Project closure meeting presentation."

**what we use?**

(technologies)



download  
**VMware Cloud Management Platform and  
Network Virtualization drive Business Agility**  
from [www.temperfield.com/technologies-index](http://www.temperfield.com/technologies-index)







DATASHHET

# adopt a cloud

 temperfield  
www.temperfield.com

## what we provide?



Cloud Performance Optimizator service can provide you:

- **Virtualization, standardization, and automation**—keys to a software-defined approach—drive business and IT agility solutions based on customer needs
- **Risk mitigation inside organization** by leveraging Standardization, network simplicity and Security services provided by VMware technologies
- **Reduced complexity and time to provision** by using at the highest capacity Virtualization and automation technologies and solutions while simultaneously lowering the cost of IT operations.
- **VMware solutions implemented by our experts**, helping you quickly achieve your goals with Intelligent Operations capabilities that also support network and security operations."

(benefits)

## ask for more info

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