



# vmware Aria Operations for Networks User Guide

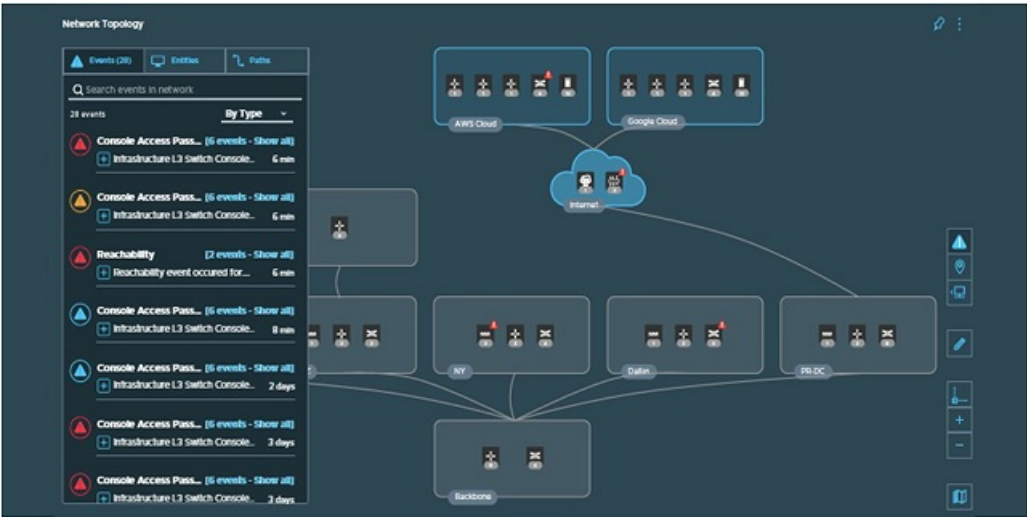
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## vmware Aria Operations for Networks



## Product Information

### Specifications

- **Length:** 2 days
- **Price (Incl. GST):** \$2640
- **Version:** 6.8

VMware Aria Operations for Networks is a software solution offered by Lumify Work, a VMware Education Reseller Partner (VERP). It is designed to optimize, manage, and troubleshoot network infrastructures supporting applications in cloud computing and virtualization environments.

With VMware Aria Operations for Networks, users can ensure an optimized, highly available, and secure infrastructure for their applications. It provides features such as monitoring, operation, analysis, and troubleshooting capabilities to simplify daily network management tasks.

## Product Usage Instructions

### Course Introduction

- This section provides an overview of the course and its objectives.
- It includes introductions and course logistics.

### Introduction to VMware Aria Operations for Networks

- In this section, you will learn about the use cases of VMware Aria Operations for Networks.
- You will also gain access to the VMware Aria Operations for Networks Home page and learn how to view entity data, perform searches for specific entity data, create entity search queries, and find and use event data.

### VMware Aria Operations for Networks Architecture and Components

- This section covers the architecture of VMware Aria Operations for Networks.
- You will identify the different components of the software and understand their functions and interactions.
- Additionally, you will learn how to check the health of VMware Aria Operations for network components.

## FAQ (Frequently Asked Questions)

- What is the length of the VMware Aria Operations for Networks course?
- The course has a duration of 2 days.
- What is the price of the course?
- The price of the course, including GST, is \$2640.
- What version of VMware Aria Operations for Networks is covered in the course?
- The course covers version 6.8 of VMware Aria Operations for Networks.
- What are the benefits of using VMware Aria Operations for Networks?
- VMware Aria Operations for Networks provides an optimized, highly available, and secure infrastructure for applications. It simplifies daily operation and troubleshooting tasks, allowing users to monitor, operate, analyze,

and troubleshoot their network infrastructure.

## **VMWARE AT LUMIFY WORK**

VMware is the world leader in server virtualization technologies. Lumify Work is a VMware Education Reseller Partner (VERP), offering training in vSphere, vRealiz e, vSAN, Horizon, NSX-T, Workspace ONE, Carbon Black, and other VMware technologies and platforms.

## **LENGTH PRICE (Incl. GST) VERSION**

- 2 days \$2640 6.8

## **WHY STUDY THIS COURSE**

This course gives you the skills to deploy and use VMware Aria Operations™ for Networks to ensure an optimized, highly available, and secure infrastructure for your applications. You will learn the features, components, architecture, and benefits of VMware Aria Operations for Networks and how to use it to simplify daily operations and troubleshooting tasks.

### **Product Alignment**

- VMware Aria Operations™ for Networks 6.8

## **WHAT YOU'LL LEARN**

By the end of the course, you should be able to meet the following objectives:

- Explain the features and architecture of VMware Aria Operations for Networks
- Describe the VMware Aria Operations for network installation processes and requirements
- Navigate the VMware Aria Operations for Networks GUI
- Recognize major use cases for VMware Aria Operations for Networks and their benefits
- Deploy VMware Aria Operations for Networks
- Use VMware Aria Operations for Networks to monitor, operate, analyze, and troubleshoot the infrastructure supporting your applications

## **COURSE SUBJECTS**

### **Course Introduction**

- Introductions and course logistics
- Course objectives

### **Introduction to VMware Aria Operations for Networks**

- Identify the use cases for VMware Aria Operations for Networks
- Access the VMware Aria Operations for Networks Home page
- View VMware Aria Operations for Networks entity data
- Perform searches for specific entity data
- Create entity search queries
- Find and use event data

## **VMware Aria Operations for Networks Architecture and Components**

- Identify the components of VMware Aria Operations for Networks
- Describe the function of each component and how the components interact
- Check the health of VMware Aria Operations for network components

## **VMware Aria Operations for Network Installation**

- Deploy VMware Aria Operations for network components
- Configure the pairing relationship between the platform VM and the collector VM
- Troubleshoot platform VM and collector VM configuration problems
- Explain how data sources export flow information
- Add VMware Center Server® to VMware Aria Operations for Networks
- Add a VMware NSX to VMware Aria Operations for Networks
- Configure IPFIX
- Distinguish between the mechanisms used to scale VMware Aria Operations for Networks
- Select the appropriate scaling mechanism for your environment
- Describe how clusters are expanded
- Integrate VMware Aria Operations with VMware Aria Operations for Networks
- Import a VMware Aria Operations for Networks instance into VMware Aria Suite Lifecycle

My instructor was great being able to put scenarios into real-world instances that related to my specific situation. / was made to feel welcome from the moment I arrived and the ability to sit as a group outside the classroom to discuss our situations and our goals was extremely valuable. I learnt a lot and felt it was important that my goals by attending this course were met. Great job Lumify Work team.

### **Lumify Work**

Customized Training We can also deliver and customize this training course for larger groups saving your organization time, money, and resources. For more information, please contact us at 1 800 853 276.

## **VMware Aria Operations for Networks Use Cases**

- Explain use cases for VMware Aria Operations for Networks
- Create VMware Aria Operations for network applications
- Perform application discovery
- Plan and optimize micro-segmentation and security for applications
- Explain the use of flow analytics
- Use flow information from physical devices in security planning
- Generate virtual machine path topologies between entities using flows
- Extract useful information from path topologies
- Validate NSX deployments
- Monitor and troubleshoot NSX events
- Use the flow analytics dashboards to perform flow analysis
- Set and configure Intents to identify aberrations in the behavior of entities
- Use VMware Aria Operations for Networks tools to troubleshoot common problems

## WHO IS THE COURSE FOR?

- Network professionals who design, build, operate, manage, and troubleshoot software-defined networking and security, and application owners who need visibility across multi-cloud environments.

## PREREQUISITES


- Students taking this course should have general networking concepts including TCP/IP service and protocols, security knowledge, and familiarity with NSX architecture.
- Before taking this course, students are recommended to take the following courses or have equivalent knowledge and experience:
- VMware NSX-T Data Center: Install, Configure, Manage

The supply of this course by Lumify Work is governed by the booking terms and conditions. Please read the terms and conditions carefully before enrolling in this course, as enrolment in the course is conditional on acceptance of these terms and conditions.

## CONTACT

- Call 1800 853 276 and speak to a Lumify Work Consultant at
- [facebook.com/LumifyWorkAU](https://facebook.com/LumifyWorkAU).
- [twitter.com/LumifyWorkAU](https://twitter.com/LumifyWorkAU).
- [lumifywork.com](https://lumifywork.com).
- [linkedin.com/company/lumify-work](https://linkedin.com/company/lumify-work).
- [youtube.com/@lumifywork](https://youtube.com/@lumifywork).

## Documents / Resources

	<p><a href="#">vmware Aria Operations for Networks</a> [pdf] User Guide Aria Operations for Networks, Operations for Networks, Networks</p>
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## References

- [Lumify Work | Lumify Work AU](#)
- [Lumify Work | Lumify Work AU](#)
- [VMware Aria Operations for Networks: Install, Configure, Manage | Lumify Work AU](#)
- [User Manual](#)

