Fast Lane

VMware Aria Operations: Install, Configure, Manage [V8.17] (VROICM817)

ID VROICM817   **Price** CHF 3,440.—(excl. VAT)   **Duration** 5 days

Who should attend

- Experienced system administrators and system integrators
- Consultants responsible for designing, implementing, and customizing VMware Aria Operations

Prerequisites

Before taking this course, you must meet at least one of the following requirements:

- VMware vSphere®: Install, Configure, Manage
- 6 months of hands-on VMware Aria Operations experience

Course Objectives

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

- List the VMware Aria Operations use cases
- Identify features and benefits of VMware Aria Operations
- Describe the functions of nodes and components in VMware Aria Operations clusters
- Determine the VMware Aria Operations cluster that meets your monitoring requirements
- Deploy and configure a VMware Aria Operations cluster
- Use tags and tag values in grouping objects
- Describe VMware Aria Operations certificates
- Create policies to meet the operational needs of your environment
- Recognize effective ways to optimize performance, capacity, and cost in data centers
- Use the Workload Placement (WLP) feature to optimize performance
- Troubleshoot and manage issues using workbench, alerts, and predefined dashboards
- Manage configurations
- Configure Application Monitoring using VMware Cloud Proxy
- Create custom symptoms and alert definitions, reports, and views
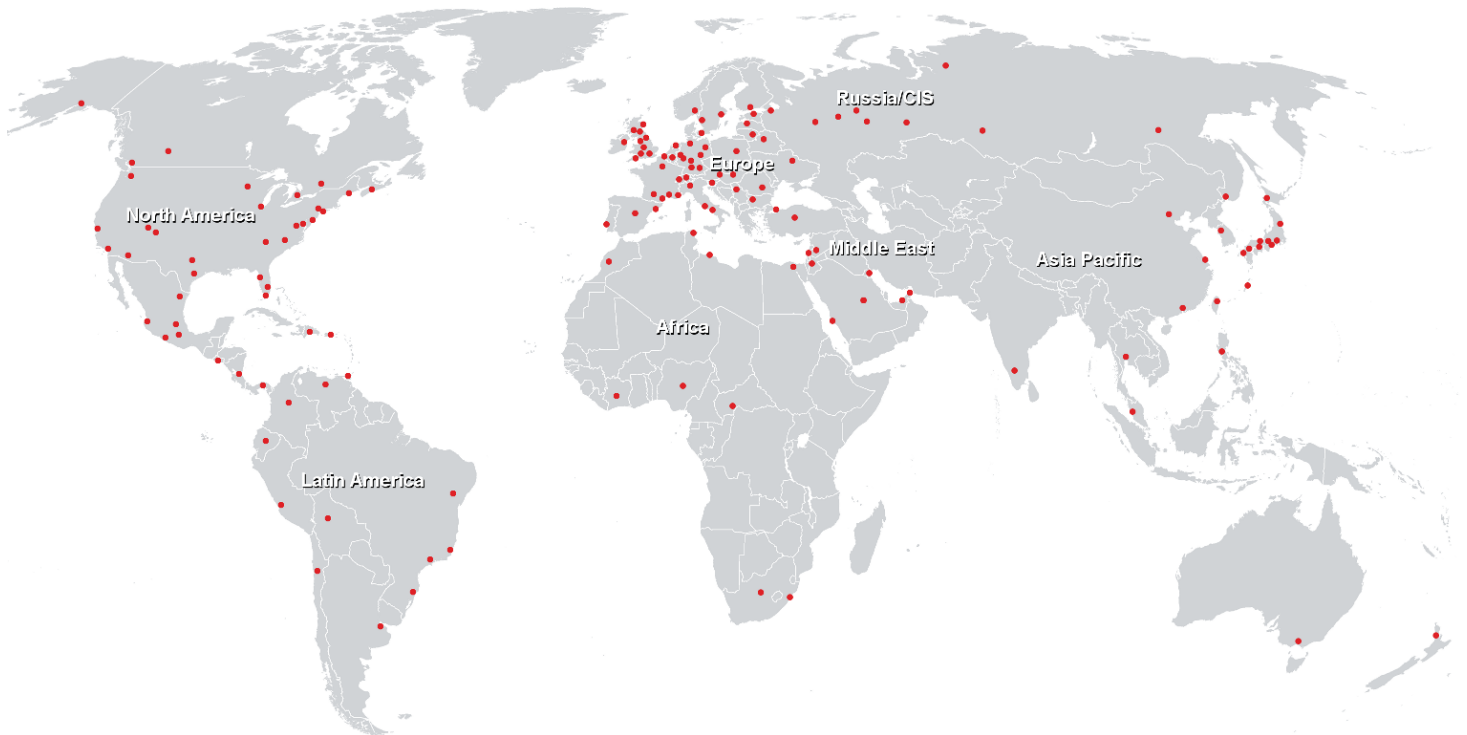- Create various custom dashboards using the dashboard creation canvas
- Configure widgets and widget interactions for dashboards
- Describe the concept, components, and benefits of super metrics
- Configure users and user groups for controlled access to your environment
- Extend the capabilities of VMware Aria Operations by adding management packs and configuring solutions

Course Content

- Course Introduction
- Introduction to VMware Aria Operations
- VMware Aria Operations Architecture
- Deploying VMware Aria Operations
- Tags and Custom Groups
- Policies and Certificate Management
- Capacity Optimization
- What-If Scenarios and Costing in VMware Aria Operations
- Performance Optimization
- Troubleshooting and Managing Configurations
- Service Discovery and Application Monitoring
- Custom Alerts
- Custom Views and Reports
- Custom Dashboards
- Super Metrics
- User Access Control
- Extending and Managing a VMware Aria Operations Deployment

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