



Enterprise Computing Solutions - Education Services

## TRAINING OFFERING

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**Skontaktuj się z nami**

Email: [szkolenia.ecs.pl@arrow.com](mailto:szkolenia.ecs.pl@arrow.com)  
Phone: 12 616 43 00



# VMware Horizon 8: Virtual Desktop Troubleshooting

<b>Kod:</b>	<b>Czas trwania:</b>	<b>Cena netto:</b>
VMW_HVDT8	2 day(s)	zł4,100.00

## Description

This two-day course builds your skills in resolving common issues that occur in a VMware Horizon® environment. You engage in a series of lab exercises to bring existing environment issues to resolution. The exercises mirror real-world troubleshooting use cases. These exercises equip learners with the knowledge and practical skills to manage typical challenges faced by virtual desktop administrators and operators.

## Product Alignment

- VMware Horizon 8 v2006

## Cel szkolenia

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

- Implement a structured approach to troubleshooting
- Resolve common issues that occur in a VMware Horizon environment
- Troubleshoot issues with linked and instant clones
- Configure the Windows client
- Identify the correct log level for gathering logs
- Optimize protocols for best end-user experience

## Uczestnicy

Experienced system operators, administrators, and integrators responsible for managing and maintaining VMware Horizon solutions.

## Wymagania wstępne

- [VMware Horizon 8: Skills for Virtual Desktop Management](#)

This course also requires knowledge of the following:

- Using VMware vSphere® Web Client to view the state of virtual machines, datastores, and networks
- Opening a virtual machine console on VMware vCenter Server® and accessing the guest operating system
- Configuring Active Directory services, including DNS, DHCP, and time synchronization
- Restricting user activities by implementing Group Policy objects
- Configuring Windows systems to enable Remote Desktop Connections
- Building an ODBC connection to an SQL Server database

## Program szkolenia

## 1 Course Introduction

- Introductions and course logistics
- Course objectives

## 2 Overview of Virtual Desktop Troubleshooting

- Structured approach to troubleshooting configuration and operational problems
- Applying troubleshooting methods
- Documenting the steps to resolving the problem

## 3 Command-Line Tools and Backup Options

- Using command-line tools
- Backing-up and restoring VMware Horizon databases

## 4 Troubleshooting Horizon Linked Clone Desktops

- Describe the components that make up a VMware Horizon desktop
- Explain how the View Agent Direct-Connection plug-In is useful for diagnosing problems
- Highlight the best practice for optimizing a VMware Horizon desktop
- Troubleshoot common problems with VMware Horizon desktops

## 5 Troubleshooting Instant Clones

- Discuss how instant clones are created
- Discuss what gets logged when an instant clone is created
- Discuss the keywords to look for in the logs when troubleshooting instant clones
- Discuss how to troubleshoot problems with instant clones

## 6 Windows Client

- Correctly configure the Windows Client
- Identify the correct log level for gathering logs
- Enable the required SSL configuration level for the environment

## 7 Ports and Protocols

- Discuss the key ports on a Horizon Environment
- Discuss protocols used in the Horizon Environment
- Understand the benefit of optimizing Blast
- Become familiar with the optimization features for Blast
- Implement GPO changes for Blast
- Become familiar with the causes for Black Screens
- Discuss how to troubleshoot Black Screen problems
- Identify problems encountered when applying GPOs
- Discuss how to troubleshoot GPO-related problems

## Terminy

Na żądanie. [Prosimy o kontakt](#)

## Dodatkowe informacje

Jeśli interesują Cię inne szkolenia tego producenta - skontaktuj się z nami.