

POLY INFRASTRUCTURE ADVANCED EXAM 2.0

INFADV-EX

Certification Benefits

This exam is designed to help verify the knowledge of field engineers, support engineers, and solution designers who will be deploying and supporting Poly on-premise Clariti solution components as part of a customer Unified Communication solution.

The INFADV-EX exam is a required component of the Poly Solutions Expert (POLY-XPT) certification.

EXAM OVERVIEW

The Poly Infrastructure Advanced Exam (INFADV-EX) is one of the components of the **Poly Expert Program** and is designed to provide practical instruction on more advanced aspects of installing, configuring, and troubleshooting Poly Clariti infrastructure solutions.

ASSOCIATED CERTIFICATIONS

The Poly Infrastructure Advanced Exam (INFADV-EX) is one of the required elements of the following certification path:

- **Poly Solutions Expert (POLY-XPT)**

RECOMMENDED STUDY

Before approaching this exam, we recommend the following learning:

- Poly Infrastructure Advanced (INFADV) Course

MANDATORY PREREQUISITES

Before attempting the INFADV-EX exam, test-takers are required to complete the following certifications:

- **Poly Infrastructure Professional (INFRA-PRO)**

FORMAT FOR THE EXAM

This exam is presented as an online multiple-choice assessment.

The assessment is monitored and invigilated remotely by an exam proctor, and the test-taker will be monitored over video during the assessment.

The assessment contains **50** questions, and you will have **60** minutes to complete the examination.

A score of **70%** or higher is required to pass the exam.

Exam Duration: 60 minutes

Questions Presented: 50 questions

Pass Grade: 70% / 35 questions

You must correctly answer 35 questions or more to achieve a pass mark for this exam

GENERAL TOPIC AREAS

The INFADV-EX assessment is based on the content of the Poly Infrastructure Advanced (INFADV) 5-day instructor-led training course which covers the following topic areas:

MODULE 1: CLARITI DEPLOYMENT OPTIONS

- Describe the difference between on premise and private cloud options
- Define supported deployment options for different Clariti components
- Define device requirements
- Perform initial device configuration within each deployment option

MODULE 2: CLARITI DEPLOYMENT

- Describe Clariti Manager deployment considerations
- Perform Clariti Manager initial config
- Describe Clariti Manager High Availability (HA)
- Perform initial Clariti Core\Edge configuration
- Describe and configure Core\Edge High availability (HA)
- Describe the Poly Clariti configuration wizard

MODULE 3: SUPERCLUSTER

- Explain the difference between Standalone Clusters and Supercluster
- Define Embedded DNS
- Deploy a Supercluster

MODULE 4: ACTIVE DIRECTORY & DNS

- Describe the benefits of Active Directory integration
- Integrate the following components with AD
 - RPCS
 - Clariti Core or Edge
 - Clariti Manager
- Implement Delegated Authentication for Clariti Manager
- Create DNS Host and SRV records

MODULE 5: WORKFLOW SUITE & LITE

- Describe Workflow Suite & Lite install requirements
- Install and perform initial Workflow Lite configuration
- Perform Easy schedule installation
- Describe Workflow High Availability options

MODULE 6: EDGE

- Describe Poly Edge system capabilities
- Define how firewall traversal works
- Perform access proxy setup with Poly edge
- Describe Poly Edge Firewall deployment scenarios
- Perform Edge configuration using Poly Clariti wizard
- Define firewall setup and port requirements

MODULE 7: SECURITY

- Describe the purpose of using certificates
- Define supported types of certificates for Clariti components
- Obtain signed certificates and install them
- Describe the different security modes
- Describe how dial plans and ACLs can build a more secure setup

MODULE 8: REALCONNECT

- Describe the differences between the 3 RealConnect setups
- Describe the user experience expected
- Describe the minimum supported requirements for the Clariti setup for RealConnect
- Define the setup steps for RealConnect Clariti