



Certification Description



# Proven Professional Website

Engage with your peers in our <u>Proven Professional</u> Community

### **Certification Overview**

This Proven Certification benefits any professional who needs to demonstrate their ability to deploy Dell PowerProtect Cyber Recovery solutions.

## **Certification Requirements**

To successfully complete this certification, a candidate must:

- 1. Have a sufficient knowledgebase/skill set through hands-on product experience and/or by consuming the recommended training.
- 2. Pass the Dell PowerProtect Cyber Recovery Deploy v2 Exam.

Note: These details reflect certification requirements as of date exam goes live

The Proven Professional Program periodically updates Certifications to reflect technical currency and relevance. Please check the Proven Professional website regularly for the latest information.

Dell Technologies Partners: Achieving a certification validates capability; however, it does not imply authorization to deliver services. Services Competencies provide partners with the ability to deliver services under their own brand or co-deliver with Dell Technologies. Tiered partners are eligible to obtain Services Competencies upon completing the specific requirements outlined in the Services Competencies Matrix. Only partners that have met these requirements should be delivering their own services in lieu of Dell Technologies Services.



#### **Exam Overview**

This exam assesses the knowledge and skills required to deploy PowerProtect Cyber Recovery and CyberSense for Cyber Recovery solutions. This exam also covers the concepts, features, implementation and administration, and integration with other products.

### **Duration**

XXXX

# **Products**

Products likely to be referred to on this exam include but are not limited to:

- Dell PowerProtect Cyber Recovery
- Cyber Sense
- Dell Avamar
- Dell PowerProtect DD
- Dell Networker
- Dell PowerProtect Data Manager

# **Exam Topics**

Topics likely to be covered on this exam include:

#### PowerProtect Cyber Recovery Concepts and Features (18%)

- Identify types of attacks
- Identify the importance of problem and technology limitations
- Identify the PowerProtect Cyber Recovery solution benefits
- Identify the PowerProtect Cyber Recovery solution components
- Identify the PowerProtect Cyber Recovery solution architecture
- Define the functionality of PowerProtect Cyber Recovery
- Define the functionality of Dell APEX Protection Storage All Flash
- Identify assets, policies, and copies in the PowerProtect Cyber Recovery environment
- Identify monitoring aspects in the Cyber Recovery environment

# **PowerProtect Cyber Recovery Implementation (16%)**

- Identify the installation requirements for production for PowerProtect Cyber Recovery environment
- Identify the installation requirements for vault systems of PowerProtect Cyber Recovery
- Install Cyber Recovery software
- Install Cyber Recovery virtual appliance
- Deploy Dell Apex Protection Storage
- Install Cyber Recovery software on cloud provider platforms
- Upgrade Cyber Recovery software
- Perform the Cyber Recovery troubleshooting tasks

#### PowerProtect Cyber Recovery Administration (28%)

- Operate storage assets
- Operate application assets
- Operate vCenters assets



- Manage schedule policies
- Manage schedule copies
- Manage schedule sandboxes
- Perform a recovery with PPDM in PowerProtect Cyber Recovery
- Perform a recovery with NetWorker in PowerProtect Cyber Recovery
- Perform a recovery with Avamar in PowerProtect Cyber Recovery
- Perform Cyber Recovery administration activities
- Perform Cyber Recovery disaster recovery administration task
- Perform Cyber Recovery Cyber Recovery reporting administration task
- Manage security features in PowerProtect Cyber Recovery Multi Factor Authentication, roles, or, certificates
- Configure Dell APEX Protection Storage All Flash for Cyber Recovery.

#### **PowerProtect Cyber Recovery Design** (10%)

- Prepare plan for the Cyber Recovery environment
- Categorize server considerations when deploying a Cyber Recovery software solution
- Categorize network considerations when deploying a Cyber Recovery software solution
- Categorize storage considerations when deploying a Cyber Recovery software solution
- Analyze security considerations when hardening the Cyber Recovery solution

#### CyberSense for PowerProtect Cyber Recovery (28%)

- Identify the CyberSense features and sizing
- Identify the CyberSense workflow
- Identify the installation requirements for CyberSense on physical servers
- Identify the installation requirements for CyberSense virtual appliances
- Install CyberSense on physical servers
- Install CyberSense virtual appliances
- Install CyberSense on AWS
- Examine Post Attack workflow
- Describe Cybersense Dashboards
- Examine CyberSense workflow alerts
- Describe backup and restore in CyberSense
- Monitor CyberSense jobs and alerts
- Analyze CyberSense reports

The percentage after each topic above reflects the approximate distribution of the total question set across the exam.



**Recommended Training** 

The following training is recommended for candidates preparing to take this exam.

Course Title	Course Number	Mode
Dell PowerProtect Cyber Recovery Concepts	ES131DPS00253	On-Demand
Dell PowerProtect Cyber Recovery Features	ES131DPS00255	On-Demand
Dell PowerProtect Cyber Recovery Implementation	ES131DPS00254	On-Demand
Dell PowerProtect Cyber Recovery Implementation	ESDPSD05813	On-Demand Lab
Dell PowerProtect Cyber Recovery Administration	ES102DPS01853	On-Demand
Dell PowerProtect Cyber Recovery Administration	ESDPSD03594	On-Demand Lab
Dell PowerProtect Cyber Recovery Design	ES102DPS01855	On-Demand
Dell PowerProtect Cyber Recovery Troubleshooting	ES131DPS00257	On-Demand
CyberSense for Dell PowerProtect Cyber Recovery Concepts	ESDPSD05094	On-Demand
CyberSense for Dell PowerProtect Cyber Recovery Implementation	ESDPSD05263	On-Demand
CyberSense for Dell PowerProtect Cyber Recovery Administration	ESDPSD05304	On-Demand
CyberSense for Dell PowerProtect Cyber Recovery Administration	ESDPSD06041	On-Demand Lab

#### OR

Course Title	Course Number	Mode
PowerProtect Cyber Recovery Design and Administration	ESDPSS03390	Classroom and Virtual Classroom
Dell PowerProtect Cyber Recovery Implementation	ES131DPS00254	On-Demand
Dell PowerProtect Cyber Recovery Implementation	ESDPSD05813	On-Demand Lab
CyberSense for Dell PowerProtect Cyber Recovery Administration	ESDPSS05863	Classroom and Virtual Classroom
CyberSense for Dell PowerProtect Cyber Recovery Implementation	ESDPSD05263	On-Demand

Note: These exam description details reflect contents as of date exam goes live



# Dell PowerProtect Cyber Recovery Deploy v2 Exam Dell Technologies believes the information in this document is accurate as of its

Dell Technologies believes the information in this document is accurate as of its publication date. The information is subject to change without notice.