



**Enterprise Computing Solutions - Education Services**

## **TRAINING OFFERING**

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# Private Cloud Management on IBM Power Systems

**CODE:** QZD33DG    **LENGTH:** 16 Hours    **PRICE:** kr 7,525.00

## Description

IBM PowerVC, an Infrastructure as a Service (IaaS) enabling software, provides a self-service cloud console for managing IBM Power Systems. It is built on OpenStack. OpenStack is a collection of open-source software projects that enterprises can use to run their own private cloud infrastructure. This course explains most cloud management features, starting with setting up a private cloud environment from the ground up. It then covers planning, sizing and other advanced administrative tasks you can perform to become an efficient system administrator.

## Objectives

Upon completing this course, you should be able to:

- Describe cloud computing concepts
- Implement a PowerVC private cloud
  - - Prepare for and install PowerVC
  - - Customize PowerVC to manage a private cloud infrastructure
  - - Configure cloud-init on a source virtual machine to prepare for capture
  - - Capture and deploy images
- Manage PowerVC REST APIs
- Backup and restore PowerVC

## Audience

Cloud administrators Cloud architects System administrators Power Systems administrators

## Programme

- Introduction to private cloud
- Working with your private cloud
- System administration on private cloud
- Images and virtual machines
- Advanced features of IBM Cloud PowerVC Manager

## Session Dates

Date	Location	Time Zone	Language	Type	Guaranteed	PRICE
24 Apr 2024			English	Self Paced Training		kr 6,910.00

## Yderligere Information

Denne træning er også tilgængelig som træning på stedet. Kontakt os for at finde ud af mere.