



Enterprise Computing Solutions - Education Services

## TRAINING OFFERING

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Email: [training.ecs.fr@arrow.com](mailto:training.ecs.fr@arrow.com)  
Phone: 01 49 97 50 00



# PowerVM with PowerVC

<b>CODE:</b>	<b>DURÉE:</b>	<b>PRIX H.T.:</b>
AN36DG	8 Hours	€100.00

## Description

This is a four hour, intermediate level, self paced learning module that describes IBM PowerVC, benefits, how to transition to using it, and how it improves Power Systems virtualization management.

## Objectifs

### Module 1

- Describe the history of PowerVM management
- List common LPAR management tasks
- Describe how the common LPAR management tasks are performed using the Hardware Management Console (HMC)

### Module 2

- Describe the historical challenges of creating a traditional PowerVM workload

### Module 3

- Compare the process of creating a PowerVM workload in PowerVC with that of the traditional HMC-based process

### Module 4

- Compare traditional PowerVM management tasks with the PowerVC equivalent tasks
  - Review examples PowerVM management tasks and their PowerVC equivalents
  - Creating a PowerVM LPAR using PowerVC
  - Start an LPAR
  - Stop an LPAR
  - Perform DLPAR on an LPAR
  - Perform LPM on an LPAR
  - Delete an LPAR

### Module 5

- Outline the benefits of introducing PowerVC management
- Review the requirements to implement PowerVC
- Outline the future of PowerVM management with PowerVC
- Explain the next steps on the PowerVC Learning Journey

## Audience

Current or prospective PowerVM System Administrators and System Architects.

## Prérequis

Basic PowerVM administration skills. No IBM course prerequisites.

## Programme

- Traditional PowerVM Management
- Challenges in traditional PowerVM management
- Meeting the challenge with PowerVC
- PowerVC management of PowerVM
- Transitioning to PowerVC management of PowerVM

## **Dates de session**

Sur demande. [Merci de nous contacter](#)

## **Informations Complémentaires**

[Cette formation est également disponible sous forme de formation sur site. Veuillez nous contacter pour en savoir plus.](#)