



Arrow ECS Finland Oy - Education Services

## TRAINING OFFERING

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# Implementing PowerVM Live Partition Mobility

CODE:	LENGTH:	PRICE:
AN33G	24 Hours (3 days)	€2,340.00

## Description

This course describes the concepts and configuration details when implementing PowerVM Live Partition Mobility on POWER6 and POWER7 processor-based servers. Students will learn the requirements of Live Partition Mobility and will configure HMCs, Virtual I/O Servers, and partitions in preparation for performing active and inactive migrations. Live hands-on exercises will allow students to configure a lab environment and perform Live Partition Mobility operations. This course provides lectures and hands on labs in an instructor lead course environment, either in a face-to-face classroom or in a live virtual classroom environment (ILO - Instructor Led Online).

## Objectives

- Describe key components of Live Partition Mobility
- Describe configuration settings necessary for the HMCs, the source and target Virtual I/O servers, and the mobile LPAR
- Perform and monitor PowerVM Live Partition Mobility operations
- Describe differences between active and inactive Live Partition Mobility configuration and operations
- Describe advanced migration configuration and tuning options when using the migrpar command

## Audience

The audiences for this advanced training include AIX/Linux technical support individuals, system administrators, system architects and engineers, and anyone who needs a technical operational understanding of PowerVM Live Partition Mobility.

## Prerequisites

You should:

- Have completed Power Systems for AIX - Virtualization I: Implementing Virtualization (AN30G) **or** Power Systems for AIX - Virtualization I: Implementing Virtualization - ILO (AX30) **or** have equivalent LPAR **and** Virtual I/O Server skills.
- Be proficient with HMC Version 7 or Version 8, Virtual I/O Server operations, **and** AIX LPAR system administration.

## Programme

- Live Partition Mobility (LPM) overview
- Virtual I/O Server and mobile configuration
- Partition migration operations
- Advanced LPM scenarios

## Session Dates

Aikataulutamme kiinnostuksen mukaan. [Ota yhteyttä](#)

## Additional Information

[This training is also available as onsite training. Please contact us to find out more.](#)