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Linux Implementation for z Systems (SUSE)  
Information

**Length:** 24.0 Hours  
**\_\_Ref:** ZL10G □  
**Delivery method:** Classroom  
**Price:** EUR

Overview

This course is designed to teach the implementation of SUSE Linux on System z.

Public

This course is for anyone responsible for installing, customizing, and maintaining Linux on System z.

Prerequisites

You should have:

- Basic Linux **or** UNIX skills, basic knowledge of System z,**and** z/VM basics.

Objective

- Understand the Linux on System z environment
- Implement Linux on System z
- Configure and administer the system
- Install additional packages

Topics

**Day 1**

- Welcome
- Unit 1 - Introduction to Linux on System z
- Unit 2 - Installing SUSE Linux for System z
- Exercise 1 - Lab overview
- Exercise 2 - SUSE Linux installation on System z
- Unit 3 - LPAR specifics

**Day 2**

- Lab review
- Unit 4 - A tour through Linux on System z
- Unit 5 - Installing additional packages
- Exercise 3 - Linux basics
- Lab review
- Exercise 4 - SUSE installing additional packages
- Lab review
- Unit 6 - X Window environment
- Exercise 5 - SUSE X Window System environment
- Lab review

### **Day 3**

- Unit 7 - Network File System
- Exercise 6 - SUSE Network File System
- Lab review
- Unit 8 - System management
- Exercise 7 - SUSE System management
- Unit 9 - Backup and recovery
- Exercise 8 - SUSE TSM client
- Lab review
- Unit 10 - Network connectivity
- Exercise 9 - SUSE connectivity
- Lab review