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# SUSE Linux Enterprise Server 15 Deployment (SLE211V15)

**ID** SLE211V15 **Price on request** **Duration** 2 days

## Who should attend

This course is designed for system administrators, consultants, technical sales representatives and support engineers.

## Prerequisites

Attendees should be familiar with using the Bash shell and the vim text editor, understand basic networking concepts and terminology. Previous experience with using Linux is required.

## Course Objectives

Attendees will be taught the following concepts and skills:

- Preparing for SLES deployment
- Methods for deploying SLES
- Manual deployment of SLES
- Automated installation with AutoYaST
- Image based deployment using KIWI
- Deploying SLES to the Public Cloud platforms

## Course Content

### Section 1: Course Overview

### Section 2: Preparing for SLES Deployment

- Overview of Deploying SLES
- Supported Platforms
- SUSE Customer Center
- Product Lifecycle
- Access the Product Packages
- Technology Previews
- Products, Modules and Extensions

### Section 3: Methods for Deploying SLES

- Overview of Deployment Methods
- Deployment Methods
- Deployment Infrastructure
- Deployment Services

### Section 4: Manual Deployment of SLES

- Overview of the Manual Deployment Process
- Prepare for a Manual Installation
- Deploy SLES Manually
- Access a System during the Deployment
- Remote installation Process

### Section 5: Automated Deployment of SLES using AutoYaST

- Introduction to AutoYaST
- AutoYaST Components

### Section 6: Image Based Deployment of SLES Using KIWI

- Overview of KIWI
- KIWI Basic Workflow
- KIWI Build Host
- KIWI Image Description File
- Building KIWI Images
- KIWI Image Maintenance

### Section 7: Deploying SLES to the Public Cloud

- Overview of the Public Cloud
- Introduction to the Cloud Deployment Process
- Prepare for Deployment
- Bring Your Own Subscription or Pay As You Go?
- Cloud Images
- Deploy SLES to the Public Cloud
- Manual Instance Deployment in the Cloud
- Automated Deployment Tools
- Post Deployment Configuration

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## Training Centres worldwide



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