

KOENIG SOLUTIONS • COURSE OUTLINE

SAP S/4HANA Downtime Optimized Conversion

Learn to prepare, run and monitor a downtime-optimized conversion from SAP ECC to SAP S/4HANA as a system administrator.

COURSE OVERVIEW

In this course you will learn how to prepare and perform a downtime-optimized conversion (SAP ECC system to SAP S/4HANA system), from a system administrator point of view.

WHO THIS COURSE IS FOR

System Administrator

Technology Consultant

PREREQUISITES

Essential

- Essential: ADM328
- Recommended: Experience with the Software Update Manager (SUM)

LEARNING OBJECTIVES

By the end of this course, participants will be able to:

- Find the SAP Note on restrictions and issues
- Explain the prerequisites and the required preparation steps
- List the relevant phases and their activities
- Start a downtime-optimized Conversion run
- Monitor the replication process
- Explain the two process types for replication (R3load, ABAP batch)
- Check database triggers
- Explain the role of SHD and TMP instances
- Explain the process to apply “Shadow Notes”
- Reconfigure the temporary system to add resources
- Create a customer buffer with FI customizing
- Select appropriate tables for uptime migration (“downtime-optimized DMO”)

23 Topics

01

TOPICS

- Get the overview on the approach
- Understand the concept of downtime-optimized Conversion
- Find the SAP Note on prerequisites, restrictions, and issues
- Prepare and start a downtime-optimized Conversion run
- Enable the approach
- Create a customer buffer with FI customizing
- Prepare Impact Analysis
- Determine the tables for uptime processing
- Choose the approach in the UI
- Executing approach specific activities
- Examine the main blocks and phase names
- Check database triggers
- Understand restrictions / Freeze Triggers
- Explain the role of SHD and TMP instances
- Explain the process to apply “Shadow Notes”
- Reconfigure the temporary system to add resources
- Adapt customizing on TMP
- Monitor the replication process
- Understand the two process types for replication
- Understand project specific requirements
- Consider Load verification
- Plan Project cycles
- Understand technical architecture

WHAT IS INCLUDED

Everything You Need to Succeed

- Koenig course material for every module
- Delivery by certified instructors and subject matter experts
- Hands-on exercises throughout the course
- Course completion certificate from Koenig

ABOUT KOENIG

Who We Are

Established in 1993, Koenig Solutions is a globally recognised training provider with 35+ technology partnerships, 5,000+ training programmes and a network of certified instructors and subject matter experts, supporting individuals and enterprise teams worldwide.

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