

Setting Up the Transport Management System (TMS)

LESSON OVERVIEW

In this lesson, you will learn how to set up the transport management system (TMS). At first some basic terms such as SAP system landscape, transport domain and transport group are introduced. Then you will learn how to set up a transport domain and how to configure a transport domain controller. After that, transport routes are defined. Finally the QA approval procedure will be introduced and the TMS setup will be checked.

Business Example

An SAP system administrator needs to understand the roles of different SAP systems and clients in the SAP system landscape before making decisions on how to configure the Transport Management System (TMS). After you have installed the first SAP system but before you perform customizing or development, you need to configure the TMS so that it will record, track and control customizing and development changes for the subsequent transports to other SAP systems in the SAP system landscape.



LESSON OBJECTIVES

After completing this lesson, you will be able to:

- Set up the Transport Management System (TMS)

Overview and Prerequisites

The following list provides an overview of what has to be considered before, during, and after installation of an SAP system.

Setting Up the SAP System Landscape: Overview



- Before SAP system and database installation:
 - Define the network structure for the SAP system landscape.
 - Install the hardware and the operating systems for the SAP systems.
- During SAP system and database installation:
 - Create one common transport directory (in certain cases you want to have more than one).
- After SAP system and database installation:
 - If you have set up the SAP system using a database copy, initialize the Change and Transport Organizer (CTO) (transaction `SE06`).
 - In any case, set up the Transport Management System (TMS).