



Installation Guide

SAP Enhancement Package 1 for SAP SCM 7.0

Based on SAP NetWeaver 7.0 including Enhancement Package 2

Target Audience

- System Administrators
- Technical Consultants

CUSTOMER

Document version: 1.0 – 2012-12-17

Document History



CAUTION

Before you start the implementation, make sure you have the latest version of this document.

You can find the latest version at the following location: <http://service.sap.com/instguides>.

The following table provides an overview of the most important document changes.

Version	Date	Description
1.0	2012-12-17	Initial Version

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1 Introduction

You need this document when you install SAP Enhancement Package 1 for SAP SCM 7.0 application server (SAP SCM 7.0 EHP1). This document contains additional post-installation steps that you have to perform in addition to the installation procedure described in the documentation *Installation Guide – SAP Systems Based on the Application Server <ABAP | Java> of SAP NetWeaver on <Operating System>: <Database>* — Valid for SAP Systems Based on: SAP NetWeaver 7.0 including Enhancement Package 2.

SAP SCM 7.0 EHP1 is based on the technology of SAP NetWeaver 7.0 including Enhancement Package 2. For more information about the technology provided by SAP SCM and SAP NetWeaver, see <http://service.sap.com/scm> and <http://service.sap.com/netweaver>.

Make sure you have read the documentation *Master Guide SAP Supply Chain Management 7.0 Including SAP Enhancement Package 1 Using SAP SCM 7.0 including SAP enhancement package 1, SAP ERP 6.0, and SAP NetWeaver 7.0 including SAP enhancement package 2* before you start with this installation guide. The Master Guide is available at ► <http://service.sap.com/instguides> → SAP Business Suite Applications → SAP SCM → SAP SCM Server → Using SAP enhancement package 1 for SAP SCM Server 7.0 ◀.

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2 Installation

Proceed as described in the documentation *Installation Guide – SAP Systems Based on the Application Server* <ABAP | Java> of SAP NetWeaver on <Operating System>: <Database> at ► <http://service.sap.com/sltoolset> → Software Logistics Toolset 1.0 → Software Provisioning Manager 1.0 ◀.



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3 Post-Installation

3.1 BI-Specific Post-Installation Steps

After you have installed the SAP SCM system, you need to perform the following post-installation steps for BI ABAP.

Procedure

1. Import additional languages (optional).
 2. Apply all Support Packages.
 3. Create the logical system as follows:
 1. Log on to the SAP system and call transaction **SPR0**.
 2. Choose ► *Integration with SAP components* → *Integration via APO Core Interface (CIF)* → *Basic Settings for Creating the System Landscape* → *Name Logical Systems* ⚡.
-  **NOTE**
For more information about the conventions for the creation of logical systems see **SAP Notes** [155009](#) and [423184](#).
4. Maintain a client.
 5. Assign the logical system to the new client:
 1. Call transaction **SPR0**.
 2. Choose ► *Integration with SAP components* → *Integration via APO Core Interface (CIF)* → *Basic Settings for Creating the System Landscape* → *Assign Logical Systems to a Client* ⚡.
-  **NOTE**
If you need more than one client, repeat steps 4 and 5.
6. Log on to one of the new clients with **sap* / pass**. You can disable the creation of the user **sap*** with the parameter `login/no_automatic_user_sapstar`.
 7. Install the liveCache according to Installation Guide for SAP liveCache Technology for SAP NetWeaver 7.0 including enhancement package 2, available at <http://service.sap.com/installnw70>.
 8. Copy client 000 by using transaction **SCCL** with user profile **SAP_CUST**.
 9. Set parameter `login/system_client` = <one of the new clients (for example, productive client)> in the default profile or in the instance profile. For more information, see **SAP Notes** [116432](#) and [116520](#).
Do not change this profile setting after you executed step 12.
 10. Stop and restart the system to activate the default profile.

3.2 Marking Client 001 as Not Relevant for liveCache (optional)

11. Log on to the new client that was set in step 10.
12. Call transaction RSA1 and enter the logical system name of this client in the upcoming dialog box.



NOTE

You might have to enter table RSADMINA and define the BI client before you can execute transaction RSA1.

3.2 Marking Client 001 as Not Relevant for liveCache (optional)

SAPinst creates three ABAP clients during the installation, client 000, client 001, and client 066. You can use client 001 for production.

Procedure

If you want to mark client 001 as non-liveCache-relevant, run report /SAPAPO/OM_NON_LC_RELEVANT_CLT (or /SLCA_NON_LC_RELEVANT_CLIENT) using transaction SE38.

3.3 Activating Info Objects

This section explains how to activate missing info objects.

Procedure

In your ABAP system, run report /SAPAPO/TS_D_OBJECTS_COPY by using transaction SE38. The missing info objects are now active.

Only valid for: SAP SCM Server |

3.4 Activating Services for the Web UI for SAP Supply Network Collaboration (SAP SNC)

To be able to use the Web user interface for SAP SNC, you must activate services with transaction HTTP Service Hierarchy Network (transaction code SICF).

Procedure

To activate the services, see the configuration documentation for one of the following SAP SNC scenarios in SAP Solution Manager under:

- ► Solutions → SAP for Automotive → Scenarios → Supplier Managed Inventory/Release Processing/Web-Based Supplier Kanban Solutions ◀
- ► Solutions → SAP for Consumer Products → Scenarios → Responsive Replenishment ◀
- ► Solutions → SAP for High Tech → Scenarios → Contract Manufacturing Procurement/Supply Network Inventory/Work Order Collaboration ◀

Choose the section ► *Basic Settings for SAP Supply Network Collaboration* → *Maintaining Settings for Service and Single Sign-On Activation* ⚡.

| End of: SAP SCM Server |

3.5 Starting XCM

This section describes how to start XCM.

Procedure

1. You access the XCM tool at:

http://<host>:<port>/<web_app_name>/admin/xcm/init.do



NOTE

You can also start XCM in accessibility mode (according to Section 508 Rehabilitation Act) at the following URL:

http://<host>:<port>/<web_app_name>/admin/xcm/init.do?sap-accessibility=x

2. Provide a user and password. If you are logging on for the first time use the Administrator user and the password you defined during the installation of the SAP system.



RECOMMENDATION

We recommend you create new users with lesser rights than the Administrator for the administration of Web applications.

3. When the application opens a closed control tree is displayed on the left of the screen. A screen containing help information is displayed to the right.
You can use edit (change settings) or display (see settings) mode in XCM. You use the button in the top right hand corner of the screen to change between modes. When you switch to edit mode a DB lock is set meaning that only this user can edit the settings at one time. The lock is released once the user switches back to display mode or after session timeout (default timeout is 30mins).

3.6 Accessing Configuration Documentation in SAP Solution Manager

To access configuration documentation in SAP Solution Manager, you have to connect your newly installed SAP system to SAP Solution Manager.



NOTE

For SAP NetWeaver, you can also find configuration documentation in the *Technology Consultant's Guide* at:

► <http://help.sap.com/nw70> → *SAP NetWeaver 7.0 Library (including Enhancement Package 2) English* → *SAP NetWeaver Library* → *Technology Consultant's Guide* ⚡

Procedure

Create a configuration project with the related configuration guide as described in the following documentation:

► <http://help.sap.com> → *SAP Solutions* → *SAP Solution Manager* → *Documentation for SAP Solution Manager*
→ *<current release>* → *SAP Solution Manager* → *Implementing and Upgrading SAP Solutions* → *Projects*
→ *Configuration* ◀.

More Information

► <http://service.sap.com/solutionmanager> → *Media Library* → *How-To Documents* → *How to Create a Configuration Guide using SAP Solution Manager* ◀

4 Additional Information

Typographic Conventions

Example	Description
<Example>	Angle brackets indicate that you replace these words or characters with appropriate entries to make entries in the system, for example, "Enter your <User Name>".
► Example → Example ◀	Arrows separating the parts of a navigation path, for example, menu options
Example	Emphasized words or expressions
Example	Words or characters that you enter in the system exactly as they appear in the documentation
http://www.sap.com	Textual cross-references to an internet address
/example	Quicklinks added to the internet address of a homepage to enable quick access to specific content on the Web
123456	Hyperlink to an SAP Note, for example, SAP Note 123456
Example	<ul style="list-style-type: none"> Words or characters quoted from the screen. These include field labels, screen titles, pushbutton labels, menu names, and menu options. Cross-references to other documentation or published works
Example	<ul style="list-style-type: none"> Output on the screen following a user action, for example, messages Source code or syntax quoted directly from a program File and directory names and their paths, names of variables and parameters, and names of installation, upgrade, and database tools
EXAMPLE	Technical names of system objects. These include report names, program names, transaction codes, database table names, and key concepts of a programming language when they are surrounded by body text, for example, SELECT and INCLUDE
EXAMPLE	Keys on the keyboard

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