



►► Baan Dimensions 6.0

# Installation and Deployment Guide for Service Pack 22

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# Table of Contents

<b>Chapter 1</b>	<b>Introduction.....</b>	<b>1-1</b>
	Contents .....	1-2
<b>Chapter 2</b>	<b>To install the Service Pack .....</b>	<b>2-1</b>
	Pre-installation requirements .....	2-1
	To install the Service Pack.....	2-2
	Source codes of PMC Service Packs .....	2-4
	Derived-from VRC structure for Baan Dimensions 6.0 SP22 localizations .....	2-6
<b>Chapter 3</b>	<b>Functional enhancements and important solutions.....</b>	<b>3-1</b>
	Generic Dimension Process .....	3-1
	Transformation Order Control .....	3-1



# About this Guide

This Installation and Deployment Guide describes the contents of Service Pack 22 and how to install Service Pack 22 on Baan Dimensions 6.0. It is intended for Baan IVc4 installers and system administrators.

The following chapters are included:

- Chapter 1, "Introduction," briefly describes Service Pack 22 for Baan Dimensions 6.0.
- Chapter 2, "To install the Service Pack," describes how to install Service Pack 22 for Baan Dimensions 6.0.
- Chapter 3, "Functional enhancements and important solutions," describes the most important functional enhancements and solutions of Service Pack 22 for Baan Dimensions 6.0.

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# Chapter 1

## Introduction

# 1

Service Pack 22 is intended for Baan Dimensions 6.0 users, and can only be used to upgrade existing Baan Dimensions 6.0 installations.

Service Pack 22 contains the following:

- All Baan IV bug fixes from May 16, 2006 through November 13, 2006 that needed to be built into the Baan Dimensions software.
- All Baan Dimensions bug fixes from May 20, 2006 through November 17, 2006.

The Service Pack can be installed by the PMC tool on the following hardware platforms:

- UNIX
- Microsoft Windows

The following table shows for which extensions and languages the Service Pack is available:

Extension	Code	Dutch (1)	English (2)	German (3)	French (4)	Swedish (9)
Baan Dimensions 6.0 SP22	B40C_c4_m600	X	X	X	X	
Overlap Baan Dimensions 6.0 SP22 and Controlling (cnt0)	B40C_c4_mc06		X	X		
Overlap Baan Dimensions 6.0 SP22 and the French localization (fre0)	B40C_c4_mf06		X		X	
Overlap Baan Dimensions 6.0 SP22 and the Nordic localization (nc20)	B40C_c4_mn06		X			X

Translations for other languages are delivered upon request.

## Contents

The Service Pack CD-ROM contains the following PMC dumps and files:

- spb40c4\_22m600:  
Contains fixes for the Baan Dimensions 6.0 extension software and the new functionality for the extension software.
- spb40c4\_22mc06:  
Contains fixes for the overlap with the Controlling extension.
- spb40c4\_22mf06:  
Contains fixes for the overlap with the French localization.
- spb40c4\_22mn06:  
Contains fixes for the overlap with the Nordic localization.
- Baan Dimensions 6.0 - Installation and Deployment Guide for Service Pack 22 (U9260A US)
- Overview of solution numbers (solutions\_sp22\_m600.txt)



- Overview of customization parts (customization\_parts\_sp22\_m600.txt)



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## Chapter 2

### To install the Service Pack

# 2

#### Pre-installation requirements

Before you install Service Pack 22, the following pre-installation requirements are applicable:

- spb40c4\_22m600:
  - All service packs up to and including spb40c4\_22stnd
  - All service packs up to and including spb40c4\_21m600
  
- spb40c4\_22mc06:
  - All service packs up to and including spb40c4\_22stnd
  - All service packs up to and including spb40c4\_22cnt0
  - All service packs up to and including spb40c4\_22m600
  - All service packs up to and including spb40c4\_21mc06

- spb40c4\_22mf06:
  - All service packs up to and including spb40c4\_22stnd
  - All service packs up to and including spb40c4\_22fre0
  - All service packs up to and including spb40c4\_22m600
  - All service packs up to and including spb40c4\_21mf06
  
- spb40c4\_22mn06:
  - All service packs up to and including spb40c4\_22stnd
  - All service packs up to and including spb40c4\_22nc20
  - All service packs up to and including spb40c4\_22m600
  - All service packs up to and including spb40c4\_21mn06

Ensure sufficient free disk space is available. You need at least 500 MB to install the Service Pack. The required space for the dimensions data depends on the database management system that you run.

**Note**

Ensure a backup of the \$BSE environment and data is available. If you do not have an actual backup, create a backup before you start the installation procedure.

## To install the Service Pack

To install Service Pack 22 for Baan Dimensions 6.0, carry out the following steps:

### Copy and scan Service Pack 22

To copy and scan the Service Pack, carry out the following steps:

- 1 Copy the files to the type of system on which you work:

**UNIX users:**

Copy the files from the CD-ROM to a temporary subfolder on your local

system. Use FTP (in binary mode) to transfer the data from the temporary subfolder to a temporary subdirectory in the Baan root directory, for example `${BSE}/tmp/dumps`.

**Windows NT users:**

Copy the files from the CD-ROM to a temporary subfolder in the Baan root directory, for example `e:\baan\tmp\dumps`.

- 2 Ensure you install the solutions of Service Pack 22 in the same update VRC used for Service Pack 21.

If Infor alliances or customers want to upgrade customizations to the level of Service Pack 22, they can install Service Pack 22 in a separate update VRC. To do so, Infor alliances or customers must manually create a new Update VRC in PMC and use session "Copy Solution Registry to Derived Update VRC" (ttpmc2290m000). After using this session, solutions can not be uninstalled. Therefore, it is recommended to install the solutions in the same update VRC used for Service Pack 21.

- 3 Scan the PMC dumps with the Scan Solution File (ttpmc2200m000) session. Always scan the PMC dump for the Baan Dimensions 6.0 SP22 extension software (spb40c4\_22m600). Depending on the extensions used in your package combinations, scan one or more of the following PMC dumps:
  - For the overlap with Controlling: spb40c4\_22mc06.
  - For the overlap with the French localization: spb40c4\_22mf06.
  - For the overlap with the Nordic localization: spb40c4\_22mn06.

For more information, refer to "Derived-from VRC structure for Baan Dimensions 6.0 SP22 localizations," later in this chapter.

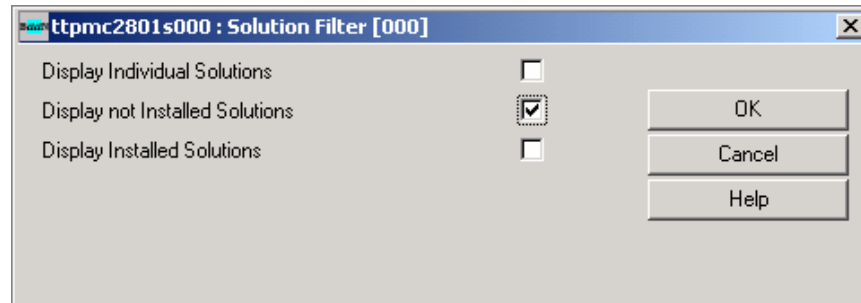
## Install Service Pack 22

To install the Service Pack 22, carry out the following steps:

- 1 In the Process Solutions (ttpmc2101m000) session, process the PMC dumps you copied and scanned in the previous process.

**Note**

If you process the solution in the Process Solutions (ttpmc2101m000) session, click **Filter** and change the settings, as shown in the following figure. Therefore, only the spb40c4\_22m600 solution appears.



- 2 Run the Create Runtime Data Dictionary (ttadv5210m000) session for the 40Ccm600 package combination and all derived package combinations.
- 3 Run the Create Runtime Data Dictionary (Forms and Menus) (ttadv5214m000) session for all the B40C\_c4\_m600 packages.
- 4 Run the Create Runtime Help (ttadv5230m000) session for all the B40C\_c4\_m600 packages.
- 5 Run the Create Tables (ttaad4230m000) session to create tables for all companies on B40C\_c4\_m600.

## Source codes of PMC Service Packs

Solutions and Service Packs created by Infor and installed through the PMC tool include the source code of modified components. The source codes of program scripts, libraries, and functions are only installed if a previous version of the source code of the component exists in the environment in which the solution or Service Pack is installed.

For example, if a fix is created for solution 71291 in the program script tdilc4202, the PMC dump for this solution contains the program script source and the program object.

This solution is installed at system X in the update VRC B40U\_c4\_stnd. Before you install the program script source, the PMC tool checks whether the program script source exists in the update VRC, or in a VRC in the derived-from structure for the update VRC.

If the program script source of tdilc4202 already exists, the new program script source and the program object are installed from the PMC dump of the solution. If the program script source is not found, only the program object is installed.






Before you begin the installation of a solution or Service Pack through PMC, Infor alliances or customers who need the source codes must ensure the sources exist in the environment in which the solutions or Service Packs are installed.

## Derived-from VRC structure for Baan Dimensions 6.0 SP22 localizations

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### Overlap with Controlling (cnt0) extension

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	B40_c4	
	B40U_c4_stnd	VRC for patches and solutions on Baan IVc4. Ensure you have installed Service Pack 22 in this VRC.
	B40L_c4_cnt0	
	B40U_c4_cnt0	VRC for patches and solutions on the Controlling (cnt0) extension. Ensure you have installed Service Pack 22 in this extension VRC.
	B40C_c4_m600	VRC that contains the initial Baan Dimensions 6.0 extension software, patches and solutions. Ensure you have installed Service Pack 22 (spb40c4_22m600) in this extension VRC.
	B40C_c4_mc06	VRC with overlap between Baan Dimensions 6.0 and the Controlling (cnt0) extension. You must install the Service Pack 22 overlap (spb40c4_22mc06).in this overlap VRC.






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**Overlap with French (fre0) localization**


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	B40_c4	
	B40U_c4_stnd	VRC for patches and solutions on Baan IVc4. Ensure you have installed Service Pack 22 in this VRC.
	B40L_c4_fre0	
	B40U_c4_fre0	VRC for patches and solutions on the French (fre0) localization. Ensure you have installed Service Pack 22 in this localization VRC.
	B40C_c4_m600	VRC that contains the initial Baan Dimensions 6.0 extension software, patches and solutions. Ensure you have installed Service Pack 22 (spb40c4_22m600) in this extension VRC.
	B40C_c4_mf06	VRC with overlap between Baan Dimensions 6.0 and the French (fre0) localization. You must install the Service Pack 22 overlap (spb40c4_22mf06) in this overlap VRC.

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**Overlap with Nordic (nc20) localization**

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	B40_c4	
	B40U_c4_stnd	VRC for patches and solutions on Baan IVc4. Ensure you have installed Service Pack 22 in this VRC.
	B40L_c4_nc20	
	B40U_c4_nc20	VRC for patches and solutions on the Nordic (nc20) localization. Ensure you have installed Service Pack 22 in this localization VRC.
	B40C_c4_m600	VRC that contains the initial Baan Dimensions 6.0 extension software and patches, and solutions. Ensure you have installed Service Pack 22 (spb40c4_22m600) in this extension VRC.
	B40C_c4_mn06	VRC with overlap between Baan Dimensions 6.0 and the Nordic (nc20) localization. You must install the Service Pack 22 overlap (spb40c4_22mn06) in this overlap VRC.

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## Chapter 3

# Functional enhancements and important solutions

# 3

This chapter describes the most important functional enhancements and solutions for Service Pack 22. Because some solutions affect the current working of the software, note the following points:

## Generic Dimension Process

### **Solution 214019**

Only when reporting IDnos on TRO and SFC orders the delivery date will always be equal to the current date (date changes during reporting are taken into account). In all other situations, the specified delivery date will be used.

## Transformation Order Control

### **Solution 211287**

It is no longer possible to switch to another TRO order via the Find-option of session “Display Transformation Order Details” (tdmdm3515s000). The Find-option can only be used to switch to other inventory clusters, types, inventory sequences, strip numbers, and output sequences within the same TRO order.

#### **Solution 214664**

When releasing a TRO-SFC order, it will be checked whether the dimension set of the linked SFC order is the same as the dimension sets of the output IDnos of the TRO order. When they are not the same, a message will be given.