

▶ SSA[®] Baan IVc4

Installation and Deployment Guide for Service Pack 18

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About this Guide

This document is an Installation and Deployment Guide that describes the contents of Service Pack 18 and how to install Service Pack 18 on SSA Baan IVc4. This document is intended for SSA Baan IVc4 installers and system administrators.

This document includes the following chapters:

Chapter 1, "Introduction," briefly describes Service Pack 18 for Baan IVc4.

Chapter 2, "To install the Service Pack," describes how to install Service Pack 18.

Chapter 3, "Functional enhancements and important solutions," describes the most important functional enhancements and important solutions of Service Pack 18.

Send us your comments

We continually review and improve our documentation. Any remarks/requests for information concerning this document or topic are appreciated. Please e-mail your comments to documentation@ssaglobal.com.

In your e-mail, refer to the document number and title. More specific information will enable us to process feedback efficiently.

Service Pack 18 for SSA Baan IVc4 is intended for users of SSA Baan IVc4.

You can use this Service Pack to upgrade existing installations.

Service Pack 18 contains all bug fixes up to November 16, 2004. In addition, Service Pack 18 contains a number of functional enhancements.

You can install the Service Pack by means of the PMC tool on the following hardware platforms:

- UNIX
- Microsoft Windows

You can use the tool to install individual solutions, which you can download from the SSA One Point Support (Baan) Web site, or to install Service Packs.

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

Extension	Code	Dutch = 1	English = 2	German = 3	French = 4
Standard SSA Baan IVc4		Χ	Χ	Χ	Χ
Aerospace and Defense and0	And0		Χ		
Aerospace and Defense and1	And1		Χ		
Baan Connect Kit 1.1 / 1.2 / 1.3	Bci0	Χ	Χ	Χ	Χ
Controlling	Cnt0	Χ	Χ	Χ	Χ
French localization	Fre0		Χ		Χ
Italian localization	ItIO		Χ		
Supply Chain – Italian localization	lts0		Χ		
Japanese localization	Jap0		Χ		
North American Automotive Solution	Nas0		Χ	Χ	Χ
Multicurrency	Mcr0		Χ		
Nordic localization	Nc20		Χ		
Netherlands localization	NI10	Χ	Χ		
Supply Chain – Controlling	Scc1	Х	Χ	Х	Х
Supply Chain	Sch1	Х	Χ	Х	Х
iCRM integration	Crm0	Х	Χ	Х	Х
Automotive Global Solution	Ags0	Х	Χ	Х	Х

Service Packs will only be translated to other languages upon request. Please contact your SSA account manager if you wish to request a translation for this Service Pack. Requests for translations will be consolidated and processed by the SSA Global Regional Solutions Management departments.

Availability of these translations is published under solution number 147942 on the SSA One Point Support (Baan) Web site.

Contents

The Service Pack consists of 2 CD-ROMs that contain the following files and folders:

B40c4_SP18 folder (on both CD-ROMs): This folder contains all the files that are required to update the SSA Baan IVc4 software. The folder contains the following files:

stb40c4 18stnd (CD1): This file contains fixes for Tools.

spb40c4 18stnd (CD1): This file contains fixes for the standard application software.

spb40c4_18and0 (CD2): This file contains fixes for the Aerospace and Defense 2.2c extension.

spb40c4 18and1 (CD2): This file contains fixes for the Aerospace and Defense and 1 extension.

spb40c4 18ags0 (CD1): This file contains fixes for the Automotive Global Solution extension.

spb40c4_18bci0 (CD2): This file contains fixes for the Baan Connect Kit extension.

spb40c4_18cnt0 (CD1): This file contains fixes for the Controlling extension.

spb40c4_18crm0 (CD1): This file contains fixes for the iCRM integration extension.

spb40c4_18fre0 (CD1): This file contains fixes for the French localization.

spb40c4_18itl0 (CD2): This file contains fixes for the Italian localization.

spb40c4 18its0 (CD2): This file contains fixes for the Supply Chain - Italian localization.

spb40c4_18jap0 (CD1): This file contains fixes for the Japanese localization.

spb40c4_18mcr0 (CD2): This file contains fixes for the Multicurrency extension.

- spb40c4_18nas0 (CD1): This file contains fixes for the North American Automotive Solution extension.
- spb40c4_18nc20 (CD2): This file contains fixes for the Nordic localization.
- spb40c4_18nl10 (CD1): This file contains fixes for the Dutch localization.
- spb40c4_18scc1 (CD1): This file contains fixes for the Supply Chain-Controlling extension.
- spb40c4_18sch0 (CD1): This file contains the first set of fixes for the Supply Chain extension.
- spb40c4 18sch1 (CD1): This file contains the second set of fixes for the Supply Chain extension.
- bic-files folder (CD1): This folder contains additional bic include files for customization development.
- gif-files folder (CD1): This folder contains 3 gif files, which can be shown as button in certain sessions.
- Documentation folder (CD1): The documentation folder of the Service Pack CD-ROM contains the following documentation:
 - Installation and Deployment Guide for Service Pack 18 (U8649A US).
 - User's Guide for Triggering (U8549A US).
 - Release Notes folder with modified component and solved defect overviews, including the following:
 - Relnotes stnd.doc containing a textual description of solved defects for the standard application software.
 - Relnotes_tools.doc containing a textual description of solved defects for the tools software.
 - Relnotes_extn.doc containing a textual description of solved defects for the software of the extensions and localizations.
 - Componentlist xxxx.xls containing an overview of modified components.

Solutions_xxxx.txt containing an enumeration of BSS solution numbers included in the Service Pack.

The overviews of modified components and BSS solution numbers are created for each of the products, either standard, localization, or extension, in which xxxx in the file name stands for the related localization or extension.

The Release Notes document with the textual descriptions of solved defects for the extensions and localizations is now organized differently compared to Service Pack 14 or older Service Packs. The descriptions of all solutions of all extensions and localizations are now in one document. For each solution, the document provides the solution number and the extensions and localizations to which this solution relates.

VERSION.txt:

A text file that contains the identification of the CD-ROM.

Pre-installation requirements

Before you can install Service Pack 18, you must have Service Pack 17 and earlier Service Packs for SSA Baan IVc4 installed.

Before you install the Service Pack, you must have porting set 6.1c.07.02 or a later release of the porting set installed. The porting set is not included in the Service Pack, therefore, you must order the porting set separately, or download the porting set from solution 15219 on the SSA One Point Support (Baan) Web site.

Note: Installation of the correct version of the porting set is absolutely required. If you use an earlier version of the porting set, you cannot start any session after you install this Service Pack.

If you use the SSA Baan IVc4 Aerospace & Defense (AND1) extension, and solution 164397 was not installed prior to installing the Service Pack, be sure to execute the following actions before you install the Service Pack:

- a Make sure all open purchase receipts that require approval have been processed completely through the release inbound process.
- **b** Run the tucor9008.3gl correction program and insure that the INV/ILC tables are in sync with the PGC tables

c At this point all "Blocked for Inspection" (tipgc010.bloi) records should now be equal to zero. Any records which are not equal to zero need to be reset to zero.

For background information, refer to solution 164397 in the knowledgebase of the One Point Support (Baan) Web site.

Before you install the Service Pack, you must first run the Convert to Runtime Data Dictionary (ttadv5215m000) session for the full range of package combinations, packages, and tables. Select all of the check boxes in this session.

The following table contains an indication of details such as the minimum disk space required and provides an indication of the time required to carry out a successful installation:

Product	Number of solutions	Uninstall (MB)	Install (MB)	Total (MB)		Installatio n Time (hh:mm)
Standard	374	52.8	81.4	134.2	0:51	
Tools	65	3.2	6.1	9.3	0:04	
And0	221	26.0	55.4	81.4	0:17	
And1	262	33.2	67.4	100.6	0:25	
Ags0	256	33.1	69.7	102.8	0:20	
Bci0	91	10.3	19.3	29.6	0:07	
Cnt0	127	14.1	29.5	43.6	0:08	
Crm0	65	7.0	14.9	21.9	0:03	
Fre0	17	2.0	2.9	4.9	0:01	
ItlO	193	23.1	46.4	69.5	0:12	
Its0	202	24.3	55.1	79.4	0:13	
Jap0	104	9.1	27.9	37.0	0:05	
Mcr0	278	45.0	68.9	113.9	0:28	
Nas0	119	15.6	30.6	46.2	0:09	
Nc20	65	5.8	21.8	27.6	0:03	
NI10	1	0.1	0.1	0.2	0:00	
Scc1	134	18.1	39.0	57.1	0:09	
Sch0	299	38.3	71.2	109.5	0:23	
Sch1	256	32.6	61.7	94.3	0:18	
Total	3129	393.7	769.3	1163.0	4:16	

Note: The figures in this table are merely indicative. No rights can be derived from the table. The installation time strongly depends on factors such as the following:

- The operating system and database you use
- The number of solutions that are part of the current Service Pack that are already installed as individual solutions
- The size of the tables to be reconfigured
- Whether you save components during the installation process

The figures used in the previous table are based on an installation performed using the following configuration:

Operating System: HP-UX 11.00

■ CPU: 4

Memory: 2,048 MB RAM

Database: BISAM

Other: flag 'Save Components' in PMC active.

The **Installation Time** column represents the time to install the specified PMC patches. Scanning the patches, check to install for the patches and the convert to runtime data dictionary are not included in these figures.

16 megabytes (MB) disk space is required for the runtime software components in the Update VRC directory for the standard software. This directory is the directory that is defined in the Maintain Directories of Software Components (ttadv1115m000) session. The required disk space for the runtime software components in the Update VRC directories for the extensions and localizations has not been measured. The expectation is that each extension or localization requires a maximum of 4 MB on average. The required disk space increases if B-languages are installed.

To install the Service Pack

Before you install the Service Pack 18, first check if any last minute information is available about Service Pack 18 and the installation of this Service Pack. You can find this information on the SSA One Point Support (Baan) Web site under solution number 147941.

For the standard SSA Baan IVc4 software, two dumps are created: one for Tools and one for the application. The Tools solutions are in a PMC dump called stb40c4 18stnd, whereas the application solutions are in a dump called spb40c4_18stnd. The reason for this is because the PMC dump for Tools must be scanned in the Base VRC for the standard software, but the components are actually installed in the unique tools VRC B40 c4. For Tools, you cannot have an Update VRC. Therefore, the Tools components are always imported in the unique Tools VRC B40 c4, which is the live VRC. You cannot have a test VRC for Tools.

During the installation of Service Pack 18, you cannot decide on the sequence of installing Tools and applications. You must install the Tools dump first and later on the application dumps. A dependency exists between these dumps; therefore you have to install the Tools dumps first for Service Pack 18.

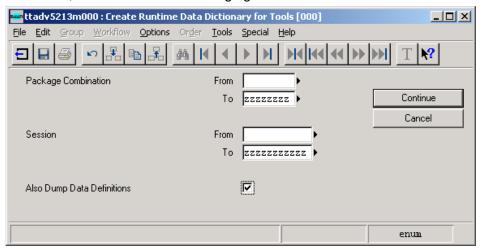
For best results, install Tools and applications at the same time, however, if required, you can choose to install applications and Tools at separate times.

To install the Tools

To install the Tools part of Service Pack 18 for SSA Baan IVc4, take the following steps:

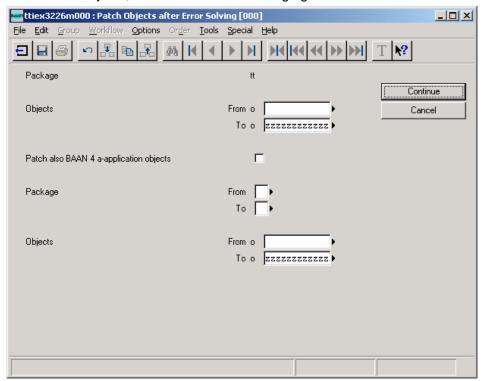
- UNIX users must first copy the file stb40c4_18stnd from the B40c4_SP18 folder of the CD-ROM to a temporary directory on the UNIX system. If you copy the files, you must use a transfer protocol in binary mode. If you have the facility to mount a CD-ROM to your UNIX platform, transfer of files from the CD-ROM to the UNIX system is unnecessary. In this situation, you can install directly from the CD-ROM. For information on how to mount a CD-ROM to your UNIX system, refer to the documentation from your hardware vendor.
- 2 Scan the PMC dump stb40c4 18stnd through the Scan Solution File (ttpmc2200m000) session. In this session you must select the Overwrite check box.

- All users must now exit the environment in which the Service Pack will be installed.
- 4 Run the Process Solutions (ttpmc2101m000) session to process the PMC dump stb40c4_18. This session consists of two parts: the Check Solution to Install (ttpmc2203s000) session and the Install Solution (ttpmc2205s000) session. In the Install Solution session, you must select the **Pre-Installation** Instructions Followed Up check box, otherwise, the Service Pack will not install.
- Start the Create Runtime Data Dictionary for Tools (ttadv5213m000) session for all package combinations and select the Also Dump Data Definitions check box, as shown in the following figure:

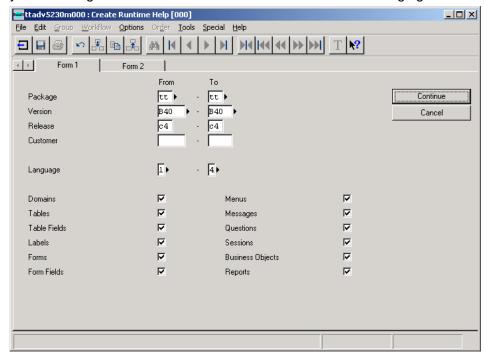


Exit the bshell. If Baan Tools components are loaded in shared memory, stop and restart the shared memory. Restart the bshell.

7 Start the Patch Objects after Error Solving (ttiex3226m000) session for all Baan Tools objects, as shown in the following figure:



If you use the ASCII help viewer, run the Create Runtime Help (ttadv5230m000) session for the tools VRC B40 c4 and the languages that you are using. Select the check boxes as shown in the following figure:



Exit and restart the bshell. The installation of the tools part of the Service Pack is ready. If you do not want to continue with the installation of the application part of the Service Pack, then execute the steps 1, 2 and 3 of the post-installation instructions. Afterwards all users can start to use the environment. If you do want to continue with the installation of the application part of the Service Pack, then continue with the next steps.

To install the applications

To install the applications part of Service Pack 18 for SSA Baan IVc4, take the following steps:

UNIX users must first copy files from the B40c4_SP18 folder of the CD-ROM to a temporary directory on the UNIX system. If you copy the files, you must use a transfer protocol in binary mode. The size of the dumps in this folder is approximately 770 MB. You do not need to transfer all files. In Step 2, you can see which files are necessary for your software version.

If you have the facility to mount a CD-ROM to your UNIX platform, transfer of files from the CD-ROM to the UNIX system is unnecessary. In this situation, you can install directly from the CD-ROM.

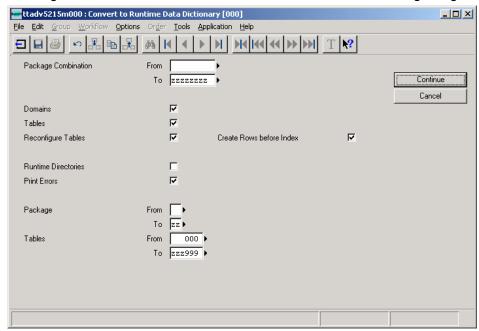
For information on how to mount a CD-ROM to your UNIX system, refer to the documentation from your hardware vendor.

Scan the PMC dumps through the Scan Solution File (ttpmc2200m000) session. In this session you must select the Overwrite check box. The PMC dumps that you must scan depend on the extensions that you use in your package combinations.

You must always scan the PMC dump for the standard software (spb40c4_18stnd). In addition, you must scan one or more of the following PMC dumps:

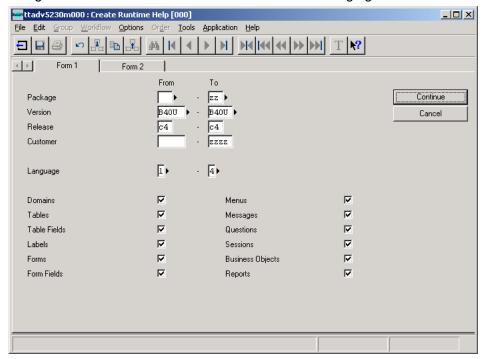
- For the Dutch localization: spb40c4_18nl10.
- For the Japanese localization: spb40c4_18jap0.
- For the French localization: spb40c4_18fre0.
- For the Italian localization: spb40c4_18itl0.
- For the Supply Chain-Italian localization:
 - spb40c4_18sch0
 - spb40c4_18sch1
 - spb40c4_18its0.
- For the Nordic localization: spb40c4_18nc20.
- For the Controlling extension: spb40c4_18cnt0.
- For the Supply Chain extension: spb40c4_18sch0 and spb40c4_18sch1.
- For the Supply Chain/Controlling extension:
 - spb40c4_18cnt0
 - spb40c4_18sch0
 - spb40c4_18sch1
 - spb40c4_18scc1
- For the Multicurrency extension: spb40c4_18mcr0.
- For the Aerospace and Defense and 0 extension: spb40c4_18and0.
- For the Aerospace and Defense and 1 extension: spb40c4_18and1.

- For the North American Automotive Solution extension:
 - spb40c4 18sch0
 - spb40c4_18sch1
 - spb40c4 18nas0
- For the Baan Connect Kit extension: spb40c4_18bci0.
- For the iCRM integration extension: spb40c4 18crm0.
- For the Automotive Global Solution extension: spb40c4_18cnt0 and spb40c4_18ags0.
- All users must now exit the environment in which the Service Pack will be installed.
- Run the Process Solutions (ttpmc2101m000) session to process the PMC dumps that you scanned in step 2. This session consists of two parts: the Check Solution to Install (ttpmc2203s000) session and the Install Solution (ttpmc2205s000) session. In the Install Solution session, you must select the Pre-Installation Instructions Followed Up check box, otherwise, the Service Pack will not install.
- Start the Convert to Runtime Data Dictionary (ttadv5215m000) session for all package combinations. Select all of the check boxes in this session to reconfigure the tables, because some tables were modified for bug fixing.

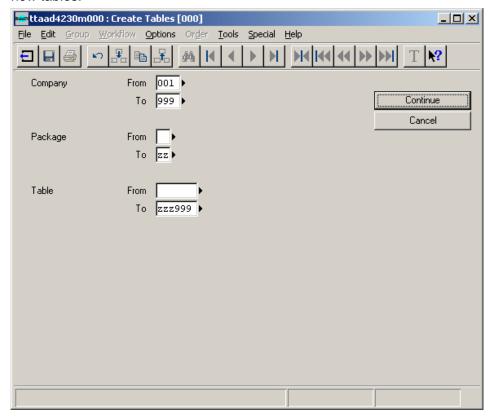


Exit and restart the bshell.

If you use the ASCII help viewer, run the Create Runtime Help (ttadv5230m000) session for the languages and update VRCs that you are using. Select the check boxes as shown in the following figure:



Start the Create Tables (ttaad4230m000) session to create the new tables that were added to the Service Pack. The session then physically creates the new tables.



Exit and restart the bshell. The installation of the Service Pack is complete. After you perform the post-installation procedure, the users can start to use the environment.

Post-installation instructions

After you install the Service Pack, take the following steps:

- 1 Copy the files attach1.gif, attach2.gif and attach3.gif of the B40c4_SP18/giffiles folder of the CD-ROM to the \${BSE}/gif/gfd0002 folder of the Baan IVc4 environment. Use a transfer protocol in binary mode. These files were delivered for solution 145207.
- 2 This installation step is only applicable if you are authorized to develop your own customized in your Baan IVc4 environment. If you do not have your own developments, you can skip this step.
 - Copy all files of the B40c4 SP18/bic-files folder of the CD-ROM to the directory \${BSE}/include6.1 of the Baan IVc4 environment. Make sure that the components receive the same authorizations as before the move.
- This step is only relevant if you use a language other than US English (language code 2) and tools solution 148236 was not installed prior to installing the Service Pack.

You must run the Update Standard Options (ttcorstdcomm) session after you install the Service Pack. This session will prevent the problem that pull down menu options appear on wrong position in the pull down menu.

Refer to solution 148236 for more information.

Source codes of PMC Service Packs

Solutions and Service Packs created by SSA Global and installed through the PMC tool have the source code of modified components included. However, 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 produced 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 that is 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, SSA Global alliances or customers who need the source codes must make sure that the sources exist in the environment in which the solutions or Service Packs are installed.

This chapter describes the most important functional enhancements and solutions for Service Pack 18. The following enhancements and important solutions were introduced:

- Manuf. PCS: Financial Transactions on transferring Customized Item to other PCS Project
- Utilities: Triggering Functionality
- Aerospace & Defense (AND1): PO Amendment Functionality
- Aerospace & Defense (AND1): Stage Payment Schedule Functionality
- SSA Baan IVc4: Other

Manuf. PCS: Financial Transactions on transferring Customized Item to other PCS Project

Short description of the enhancement

When a customized item is transferred using the Transfer Planned PRP Warehouse Orders (Project to Project) (tipcs5271m000) session from PCS Project A to PCS Project B then:

 The PCS Project A will get an integration booking PRP Warehouse/Revenue

and

The PCS Project B will get the integration booking PRP Warehouse/Material Costs (and depending on the situation also PRP Warehouse/Transfer Result).

Most customers expect the integration booking negative PRP Warehouse/Material Costs on the sending PCS Project A instead of the integration booking PRP Warehouse/Revenue. Also the GAAP (General Applied Accounting Principles) indicates that a negative PRP Warehouse/Material Costs booking on the sending project is better.

This issue is solved by creating a new Parameter **Book negative material** costs in the Maintain PCS Parameters (tipcs0100m000) session.

- When the value of this parameter is set to "No", then PRP Warehouse/Revenue bookings are made for the sending project.
- When the value of this parameter is set to "Yes ", then PRP Warehouse/Material Costs (negative) bookings are created for the sending project.

The default value for this new parameter is "No". This equals the current situation. Therefore nothing will change unless the user changes the value of this new parameter.

New or changed software components

For a detailed overview of new or changed software components, refer to solution 147611 in the document componentlist_stnd.

Customer implication

You can start to use this enhancement immediately.

Utilities: Triggering Functionality

Short description of the enhancement

A functional extension was needed on SSA Baan IVc to enable triggering, for example, taking action upon an event taking place in the application. This functionality can for example be used to trigger a Workflow process from SSA Baan IVc.

A functional extension is available to send events from SSA Baan IVc. These events can be created by an Exchange export process or from an application. The events are handled by a so-called Trigger, which checks whether certain conditions are met and, if so, executes a predefined action.

The new functionality is described in the SSA Baan IVc User's Guide for Triggering (document number U8549A US). This document can be found in the Documentation folder of the CD-ROM. Additionally, the sessions are described in detail in the online help.

New or changed software components

For a detailed overview of new or changed software components, refer to solution 146764 in the document componentlist stnd.

Customer implication

Before you can use this enhancement, you must install porting set 6.1c.07.05 or a newer release of the porting set, which you can download from solution 15219. To use the enhancement, it is necessary to either install and validate SSA Workflow Extension 6.2 for Baan IVc (see solution 146765), or validate the Triggering software via SLM (SSA Licence Manager, which used to be named BCLM). If Triggering is used without the workflow extension, the product ID for Triggering is 7036.

Aerospace & Defense (AND1): PO Amendment Functionality

Short description of the enhancement

The existing SSA Baan IV A&D software did not adequately support purchase order change amendments and documentation, and therefore, they were not supported within an A&D process.

As changes are made to an existing purchase order, it is necessary to convey to the supplier the extent of the changes. This includes identifying what was originally required and what is currently being required.

It is also a requirement that Purchase Orders and Purchase Order Amendments be formally acknowledged by the supplier and documented as having been received by the ordering party. This is usually in the form of signed acknowledgment of the amendment, a facsimile or electronic acknowledgment. If an acknowledgment is not received, it is often necessary to identify this condition and correct the problem by contacting the supplier. Without receipt of the acknowledgment, the change has not been conveyed.

New or changed software components

For a detailed overview of new or changed software components, refer to solution 144793 in the document componentlist_and1.

Customer implication

You can start to use this enhancement after you maintain the new parameter Purchase Order Amendments Implemented in the Maintain Purchase Order Parameters (tdpur4100m000) session.

Aerospace & Defense (AND1): Stage Payment Schedule **Functionality**

Short description of the enhancement

For Purchase Orders/Lines having a long lead-time, it was not possible for the supplier to complete the delivery of the order without receiving payment in the interim. To implement this, provision has been made to maintain schedules for the payment, to indicate when payment has to be made to the supplier.

Refer to the text of solution 146517 for a more detailed description.

New or changed software components

For a detailed overview of new or changed software components, refer to solution 146517 in the document componentlist and 1.

Customer implication

You can start to use this enhancement immediately.

SSA Baan IVc4: Other

The following table provides an overview of other minor functional modifications and optimizations in the Service Pack. For more details, refer to the detailed solution descriptions of the relevant solutions in the Release Notes documents in the Documentation folder of the CD-ROM.

Area / Extension	Solution	Description
Archiving	164526	New session to archive all general data (or master data) in a single session
Archiving PUR	166674	Unnecessary sales order history transactions are no longer created while archiving direct delivery purchase orders
Archiving PUR	165809	Change in process to archive sub- contracting purchase orders
Archiving ACP	145978	Archiving of subcontracting invoices can now only be done when the status of the remittance agreement is closed and all related invoices can be archived.
Common Data	146877	Possibility to enter IBAN code for country Romania in supplier bank data
Finance CMG	165008	1099 Update - IRS Changes for year 2004
Finance GLD	166741	The document numbering of automatically generated transactions from transaction schedules has been changed
Finance GLD	146930	Option to print finalized transactions by TAX- Period
Manuf. General	146900 147216	Preparation of Baan IVc4 for interface with SSA LeanWare
Manuf. EDM	145991	Option to copy E-Item to item without overwriting existing item data in the Copy Engineering Items to Items (tiedm1201m000) session

Manuf. PCS	145555	The checking of the inventory for the generation of PRP warehouse is changed in the Generate Planned PRP Orders (tipcs5201m000) session
Distr. PUR	165935	Flexibility added in generating Purchase Orders and Purchase Order Lines from Logistics via BOI's
Distr. PUR/SLS	147557	It's now possible to enter a contract date in the Copy Sales Contracts (tdsls3801s000) and Copy Purchase Contracts (tdpur3801s000) sessions.
Distr. INV/ILC/PUR/SLS	147743 147763 147772 147790 147797 147822 147826	Preparation of Baan IVc4 for interface with SSA Warehouse Management 4000
Distr. CMS	146276	Option to suppress printing of the tax summary for non-EU commissions and rebate invoices
Service	145055	Option to define default Cost Type Group when transferring hours from Hours Accounting to Service
DEM/Workflow	146765	Preparation of Baan IVc4 for interface with the SSA Workflow extension 6.2 for Baan IVc solution
Tools	147468	New sessions to compare objects in runtime directories with data dictionary
Tools	147640	Deletion of a session in a job was not possible for normal users
Tools	147739	Different handling of daylight savings with regards to job scheduling
Tools	146670 146793	BIDI (Bi-directional, reading from right to left like Arabic and Hebrew languages) support for the Baan IVc4 application has been implemented

Tools	145550	The like operator in query by form does accept multibyte characters now
Ags0 Extension	166525	Entering Production Scrap transactions for a production order that is linked to a project (customized item) is now possible
Ags0 Extension	166994 167097	"Include Printed Advices" was not working properly in the Print Confirmed Advice Notes (tdssc2417m000) session. After installing this solution, all Confirmed Advice Notes will be as if they have not been printed.
And1 Extension	144580	Time and Material contracts can be set up with different sales rates
And1 Extension	145597 147027 147028 147030 147041 147052 147053 147054 147082	Space is provided on the forms and reports for Item Field to accommodate 32 characters
Italian Localization	147633	Page number for Italian Libro Giornale and VAT Books should be in sequence per year