

How-to Guide
SAP CPM



How To... patch SAP BPC with SP01

Version 1.01 – 13th of February 2009

Applicable Releases:
SAP BPC 7.0 NW

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1 Scenario

You have installed SAP Business Planning and Consolidation 7.0, version for SAP NetWeaver (SAP BPC 7.0 NW) without applying any Service Pack. Now, you would like to go to SP01.

2 Introduction

This guide is a step by step approach for a specific server. As other servers might have a different setup it is necessary to consult the notes and guides.

Consider to patch the EhP1 first before patching BPC, if a new SP for EhP1 is available.

Always upgrade your test environment first and finalize your application specific tests before you start with the productive environment.

There is no guarantee that this description is working. The official documents are the notes and the guides.

In case of any issues consult:

Note 1276941 - Support Packages for CPMBPC

Note 1276507 - BPC 7.0 SP01, version for SAP NetWeaver Central Note

+ the notes in the reference of these notes.

...and the installation guide on <http://service.sap.com/instguidescpm-bpc>

The Step By Step Solution

1. First we should download the patch:

Download Patches - .NET in Win32 folder.

SAP Software Distribution Center

- Download
 - Support Packages and Patches
 - Search for Support Packages and Patches
 - Entry by Application Group
 - Applications by Index
 - My Company's Application Components
 - Active for Support Packages and Patches
 - SAP Support Packages in Detail
 - SAP Support Package Status
 - Installations and Upgrades
 - Search for Installations and Upgrades
 - Entry by Application Group
 - Applications by Index
 - My Company's Application Components
 - Ready for Installations and Upgrades
 - Installation and Upgrade Guides
 - Business Objects Support Software
 - Content
 - Database Patches (from other vendors)
 - SAP Cryptographic Software
 - SAP Connectors
 - Search for all Categories
 - Ordering SAP-Software
 - Download Basket
 - Learning Map

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Support Packages and Patches

Support Packages and Patches - SAP Application Components - SAP BPC FOR SAP NETWEAVER - SAP BPC 7.0 FOR SAP NETWEAVER

SAP BPC 7.0 FOR SAP NETWEAVER

- SAP CPM BPC 7.0
 - MS SQL SERVER
 - WIN32
- SAP CPM BPC ABAP 7.0
- SAP CPM BPC CLNT 7.0
- Preconditioned Product Version

Info Page Downloads

SAP CPM BPC 7.0 -> Win32

You can download one or more files by activating the check box on the left and clicking the button "Add to Download Basket". Please [click here for more detailed information](#). Click on [i](#) to request Side Effects report.

[Add to Download Basket](#) [Maintain Download Basket](#) [Select All](#) [Deselect All](#)

The following objects are available for download:

File Type	Download Object	Title	Patch Level	Info	File Size (kB)	Last Changed
<input type="checkbox"/>	EXE	BCSFRV001_0100000000	BPC Server 7.0 SP01	Info	72415	01.12.2009

[Add to Download Basket](#) [Maintain Download Basket](#) [Select All](#) [Deselect All](#)

2. Download ABAP part.

You are here:

- SAP Software Distribution Center
 - Download
 - Support Packages and Patches
 - Search for Support Packages and Patches
 - Entry by Application Group
 - Applications by Index
 - My Company's Application Components
 - Active for Support Packages and Patches
 - SAP Support Packages in Detail
 - SAP Support Package Status
 - Installations and Upgrades
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 - Entry by Application Group
 - Applications by Index
 - My Company's Application Components
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 - Business Objects Support Software
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SAP CPM BPC ABAP 7.0

Support Packages and Patches

Support Packages and Patches - SAP Application Components - SAP BPC FOR SAP NETWEAVER - SAP BPC 7.0 FOR SAP NETWEAVER

SAP BPC 7.0 FOR SAP NETWEAVER

- SAP CPM BPC 7.0
 - MS SQL SERVER
 - WIN32
- SAP CPM BPC ABAP 7.0
- SAP CPM BPC CLNT 7.0
- Preconditioned Product Version

Info Page Downloads

SAP CPM BPC ABAP 7.0

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[Add to Download Basket](#) [Maintain Download Basket](#) [Select All](#) [Deselect All](#)

The following objects are available for download:

File Type	Download Object	Title	Info	File Size (kB)	Released On
<input type="checkbox"/>	SAR	SAR:2000LINC2PBC	CPMBPC700_Support Package 0001	Info	8002 08.12.2009

[Add to Download Basket](#) [Maintain Download Basket](#) [Select All](#) [Deselect All](#)

3. Download the actual client with the highest patch level.

You are here:

- SAP Software Distribution Center
 - Download
 - Support Packages and Patches
 - Search for Support Packages and Patches
 - Entry by Application Group
 - Applications by Index
 - My Company's Application Components
 - Active for Support Packages and Patches
 - SAP Support Packages in Detail
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 - Installations and Upgrades
 - Search for Installations and Upgrades
 - Entry by Application Group
 - Applications by Index
 - My Company's Application Components
 - Ready for Installations and Upgrades
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 - Business Objects Support Software
 - Content
 - Database Patches (from other vendors)
 - SAP Cryptographic Software
 - SAP Connectors
 - Search for all Categories
 - Ordering SAP-Software
 - Download Basket
 - Learning Map

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Win32

- SAP CPM BPC 7.0 FOR SAP NETWEAVER -> MS SQL SERVER
 - SQL SERVER 2008
 - SQL SERVER 2008 R2
 - SQL SERVER 2008 SP1
 - SQL SERVER 2008 SP2
 - SQL SERVER 2008 SP3
 - SQL SERVER 2008 SP4
 - SQL SERVER 2008 SP5
 - SQL SERVER 2008 SP6
 - SQL SERVER 2008 SP7
 - SQL SERVER 2008 SP8
 - SQL SERVER 2008 SP9
 - SQL SERVER 2008 SP10
 - SQL SERVER 2008 SP11
 - SQL SERVER 2008 SP12
 - SQL SERVER 2008 SP13
 - SQL SERVER 2008 SP14
 - SQL SERVER 2008 SP15
 - SQL SERVER 2008 SP16
 - SQL SERVER 2008 SP17
 - SQL SERVER 2008 SP18
 - SQL SERVER 2008 SP19
 - SQL SERVER 2008 SP20
 - SQL SERVER 2008 SP21
 - SQL SERVER 2008 SP22
 - SQL SERVER 2008 SP23
 - SQL SERVER 2008 SP24
 - SQL SERVER 2008 SP25
 - SQL SERVER 2008 SP26
 - SQL SERVER 2008 SP27
 - SQL SERVER 2008 SP28
 - SQL SERVER 2008 SP29
 - SQL SERVER 2008 SP30
 - SQL SERVER 2008 SP31
 - SQL SERVER 2008 SP32
 - SQL SERVER 2008 SP33
 - SQL SERVER 2008 SP34
 - SQL SERVER 2008 SP35
 - SQL SERVER 2008 SP36
 - SQL SERVER 2008 SP37
 - SQL SERVER 2008 SP38
 - SQL SERVER 2008 SP39
 - SQL SERVER 2008 SP40
 - SQL SERVER 2008 SP41
 - SQL SERVER 2008 SP42
 - SQL SERVER 2008 SP43
 - SQL SERVER 2008 SP44
 - SQL SERVER 2008 SP45
 - SQL SERVER 2008 SP46
 - SQL SERVER 2008 SP47
 - SQL SERVER 2008 SP48
 - SQL SERVER 2008 SP49
 - SQL SERVER 2008 SP50
 - SQL SERVER 2008 SP51
 - SQL SERVER 2008 SP52
 - SQL SERVER 2008 SP53
 - SQL SERVER 2008 SP54
 - SQL SERVER 2008 SP55
 - SQL SERVER 2008 SP56
 - SQL SERVER 2008 SP57
 - SQL SERVER 2008 SP58
 - SQL SERVER 2008 SP59
 - SQL SERVER 2008 SP60
 - SQL SERVER 2008 SP61
 - SQL SERVER 2008 SP62
 - SQL SERVER 2008 SP63
 - SQL SERVER 2008 SP64
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 - SQL SERVER 2008 SP70
 - SQL SERVER 2008 SP71
 - SQL SERVER 2008 SP72
 - SQL SERVER 2008 SP73
 - SQL SERVER 2008 SP74
 - SQL SERVER 2008 SP75
 - SQL SERVER 2008 SP76
 - SQL SERVER 2008 SP77
 - SQL SERVER 2008 SP78
 - SQL SERVER 2008 SP79
 - SQL SERVER 2008 SP80
 - SQL SERVER 2008 SP81
 - SQL SERVER 2008 SP82
 - SQL SERVER 2008 SP83
 - SQL SERVER 2008 SP84
 - SQL SERVER 2008 SP85
 - SQL SERVER 2008 SP86
 - SQL SERVER 2008 SP87
 - SQL SERVER 2008 SP88
 - SQL SERVER 2008 SP89
 - SQL SERVER 2008 SP90
 - SQL SERVER 2008 SP91
 - SQL SERVER 2008 SP92
 - SQL SERVER 2008 SP93
 - SQL SERVER 2008 SP94
 - SQL SERVER 2008 SP95
 - SQL SERVER 2008 SP96
 - SQL SERVER 2008 SP97
 - SQL SERVER 2008 SP98
 - SQL SERVER 2008 SP99
 - SQL SERVER 2008 SP100

Info Page Downloads

SAP CPM BPC CLNT 7.0 -> Win32

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[Add to Download Basket](#) [Maintain Download Basket](#) [Select All](#) [Deselect All](#)

The following objects are available for download:

File Type	Download Object	Title	Patch Level	Info	File Size (kB)	Last Changed
<input type="checkbox"/>	EXE	BCSACM100_0200000000	EPCCACM100	Info	15539	31.10.2009
<input type="checkbox"/>	EXE	BCSACB001_0200000000	BPC Client 7.0 SP01	Info	41917	01.12.2009
<input type="checkbox"/>	EXE	BCSACF000_0200000000	BPC Office Client 7.0 SP00	Info	27201	31.10.2009
<input type="checkbox"/>	EXE	BCSACB002_0200000000	BPC Server 7.0 SP00	Info	66054	31.10.2009
<input type="checkbox"/>	EXE	BCSACB001_0200000001	BPC Client 7.0 SP01	Info	10947	07.01.2009

4. Next we install the ABAP part of the patch:

Login to client 000 on the ABAP backend.

New password

Client 000

User DDIC

Password *****

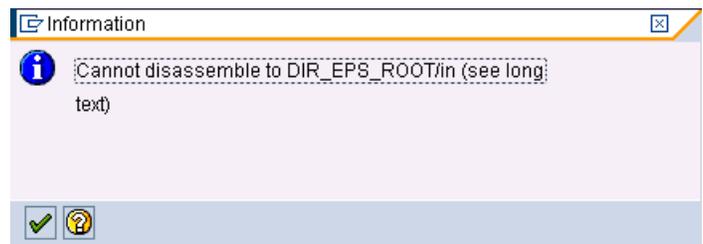
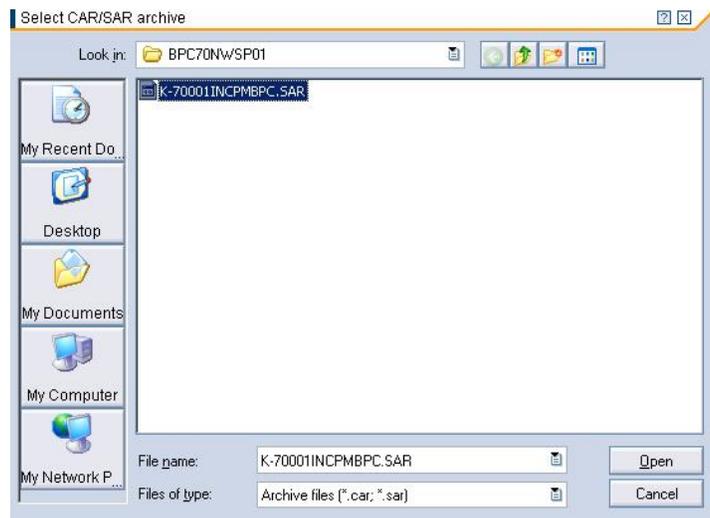
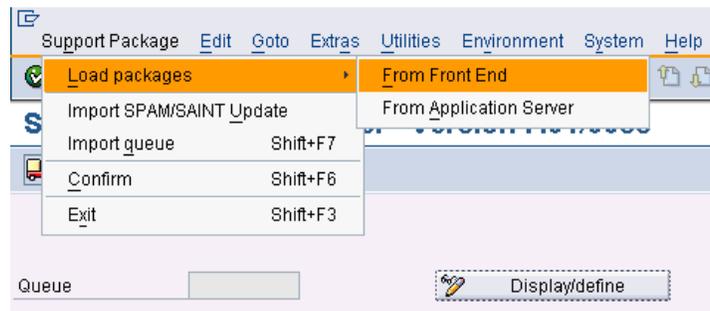
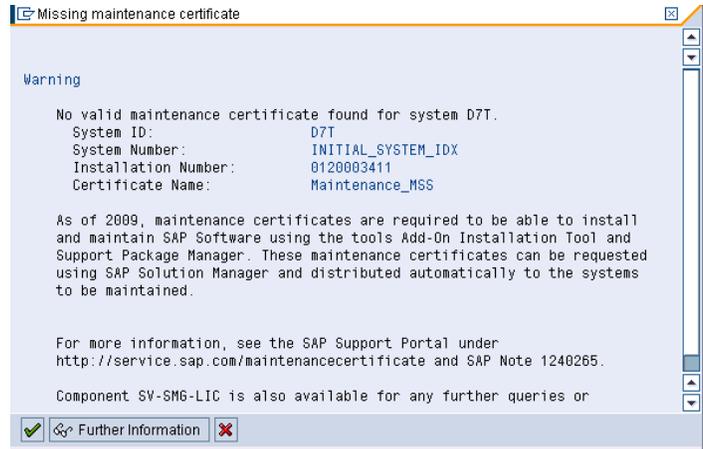
5. Start SPAM.

(Warning OK at the moment)

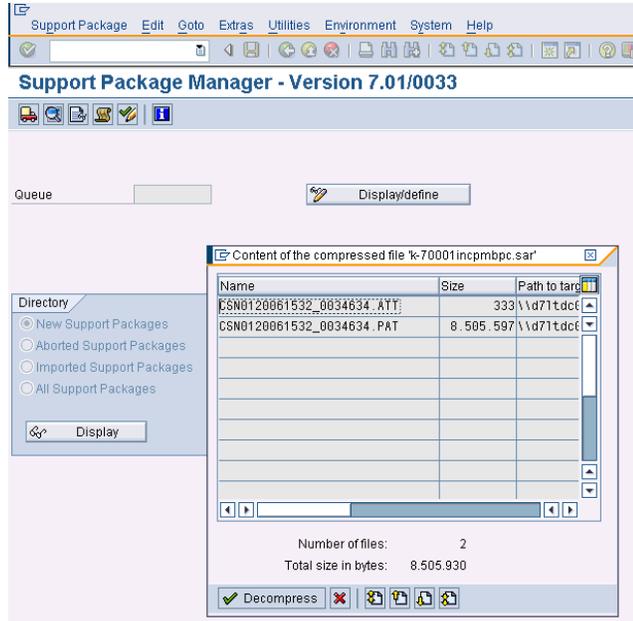
6. Verify that SPAM is on Version 7.01/0033 (if not you have to update SPAM with the transaction SAINT) and load the support package from the front end.

7. Select the SAR file (ABAP SP1) which you download from SMP.

8. Confirm it.

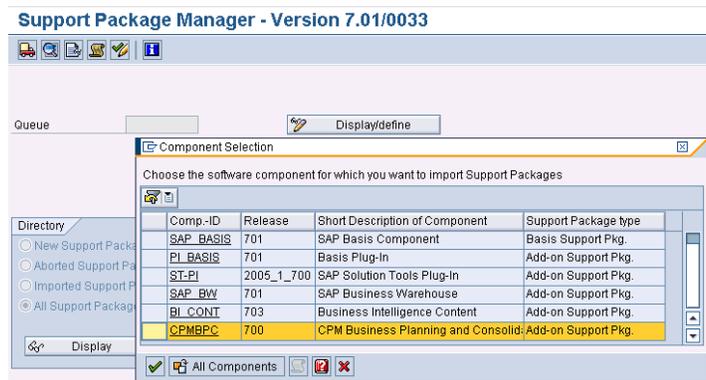


9. Click Decompress button.

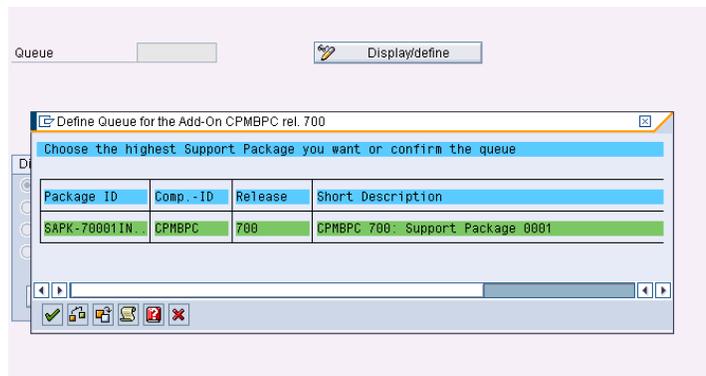


10. Click on display / define.

Select CPMBPC component.



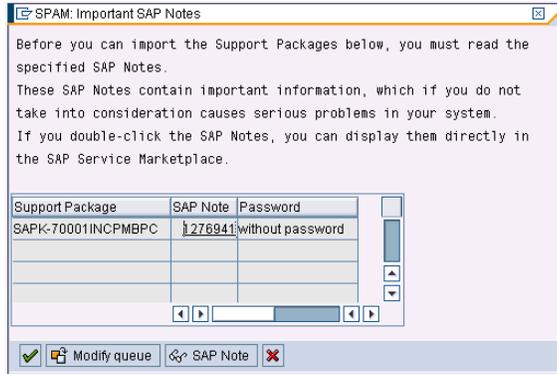
11. Select the Package.



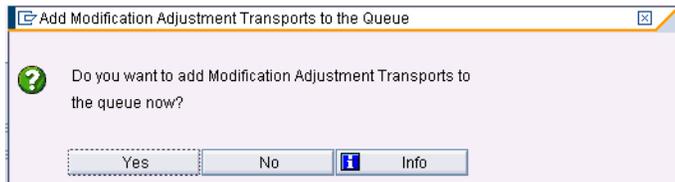
12. Read the notes:

Note 1276941 - Support Packages for CPMBPC
Note 1276507 - BPC 7.0 SP01, version for SAP NetWeaver Central Note

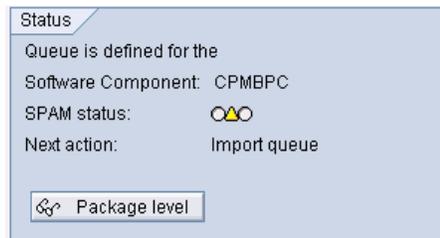
...and the installation guide on <http://service.sap.com/instguid/escpm-bpc>.



13. Click Yes.



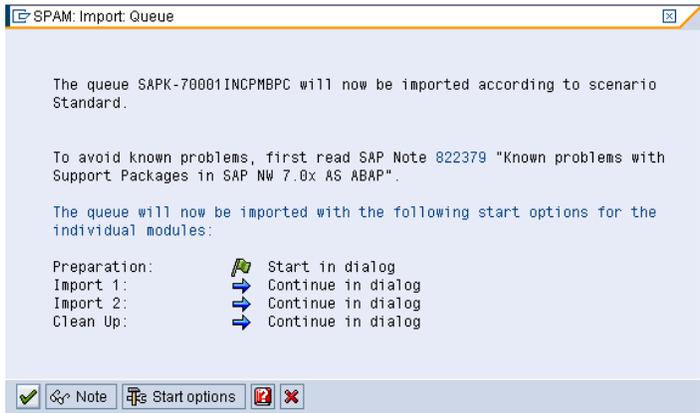
14. Added to the queue.



15. Click on Import queue icon for SAPK-70001 package id.



16. Continue the import queue process.



17. Locked objects error message is displayed:

Note: as mentioned in this error message, logon to appropriate client of the system and release all locked transport objects using se09 transaction.

Repeat

Phase OBJECTS_LOCKED_?: Explanation of Errors

The following objects are currently locked in requests. You can only import the queue when the objects are no longer locked.

Proceed as follows:

- Choose one of the displayed requests to go to the maintenance screen of this request.
- Release the request and the corresponding tasks or ask the request owner to do so. It's also possible to use the workbench organizer (transaction SE01 / SE09) to release the requests.
- Repeat the import phase when all the requests are released. When no more locked objects are found, the import is continued.

Phase OBJECTS_LOCKED_?: Objects Locked in Requests

Request	Names of Locked Transport Objects
D7LK900003	LIMU METH CL_UJA_APPLICATION IF_UJA_APPLICATION_DATA-
D7LK900005	LIMU CPRI CL_UJD_INTERPRET_MANAGER
	LIMU METH CL_UJD_INTERPRET_MANAGER DIMENSION_TO_COMMAND
	LIMU METH CL_UJD_INTERPRET_MANAGER INTERPRET_IF
	LIMU METH CL_UJD_INTERPRET_MANAGER TRANSLATE_IF_COMMAND
	LIMU METH CL_UJD_TRANSFORM_MANAGER CHANGE_COMMAND
	LIMU METH CL_UJD_TRANSFORM_MANAGER VALIDATE_MAPPING_TARGET

18. In transaction se09 enter * in user field and click Display button

Transport Organizer

User: *

Request Type

- Customizing Requests
- Workbench Requests
- Transport of Copies
- Relocations

Request Status

- Modifiable
- Released

Global Information

Category	Count	Details
Transports	0	0
Repairs	0	0

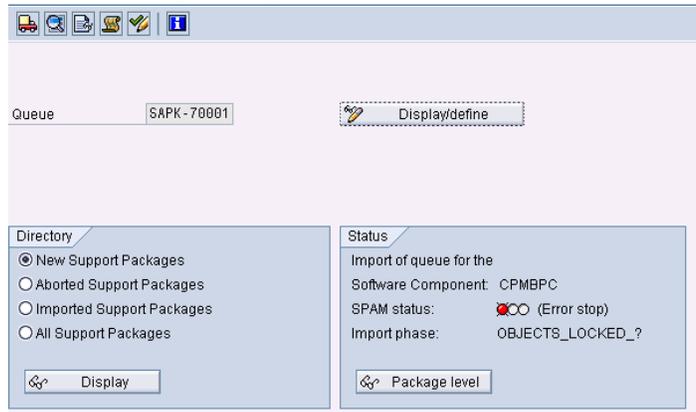
Display

19. Release the requests.

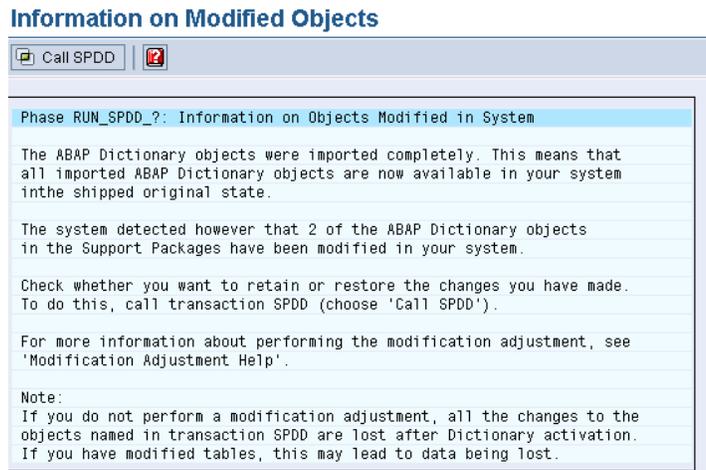
Request Selection Without Restricting User Name

- 800 BPC7NW
 - Workbench Workbench request
 - Local Change Requests
 - Modifiable
 - D7LK900004 D034599 DS: Note Implementation
 - D7LK900005 ✓ D034599 Repair
 - Object List of Request
 - Request Attributes
 - D7LK900002 HUETT 1268206
 - D7LK900003 HUETT Repair
 - Request Attributes

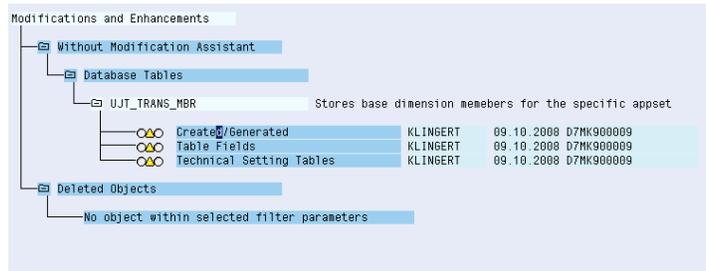
20. Go back and restart the import in SPAM in client 000.



21. Call SPDD, if there are modified ABAP Dictionary objects in your system (e.g. because of some manual notes applied).



22. Verify, that the objects are not a custom coding in SAP code, but manual notes.

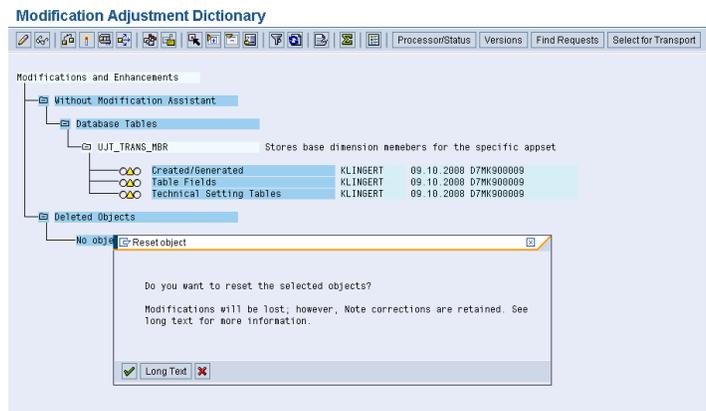


23. As the notes are included in SP01, reset the changes:



Click on reset to original icon.

Repeat this process for all objects in Database tables.



24. Go back and confirm adjustment.

Information on Modified Objects

Call SPDD Confirm Adjustment ?

Phase RUN_SPDD_?: Information on Objects Modified in System

The ABAP Dictionary objects were imported completely. This means that all imported ABAP Dictionary objects are now available in your system in the shipped original state.

The system detected however that 2 of the ABAP Dictionary objects in the Support Packages have been modified in your system.

Check whether you want to retain or restore the changes you have made. To do this, call transaction SPDD (choose 'Call SPDD').

For more information about performing the modification adjustment, see 'Modification Adjustment Help'.

Note:
If you do not perform a modification adjustment, all the changes to the objects named in transaction SPDD are lost after Dictionary activation. If you have modified tables, this may lead to data being lost.

25. Click Yes.

Information on Modified Objects

Call SPDD Confirm Adjustment ?

Phase RUN_SPDD_?: Information on Objects Modified in System

The ABAP Dictionary objects were imported completely. This means that all imported ABAP Dictionary objects are now available in your system in the shipped original state.

The system detected however that 2 of the ABAP Dictionary objects in the Support Packages have been modified in your system.

Check whether you want to retain or restore the changes you have made. To do this, call transaction SPDD (choose 'Call SPDD').

For more information about performing the modification adjustment, see 'Modification Adjustment Help'.

Note:
If you do not perform a modification adjustment, all the changes to the objects named in transaction SPDD are lost after Dictionary activation.

Confirm Completion of Modification Adjustment

Is modification adjustment of the Dictionary objects complete?

Yes No

26. Start again import.

Queue SAPK-70001 Displaydefine

Directory

- New Support Packages
- Aborted Support Packages
- Imported Support Packages
- All Support Packages

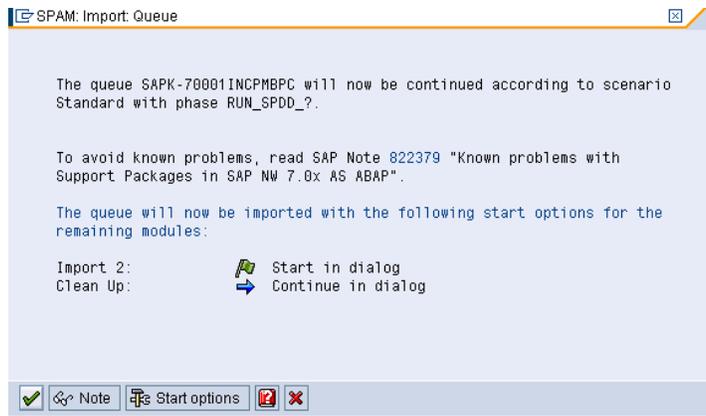
Display

Status

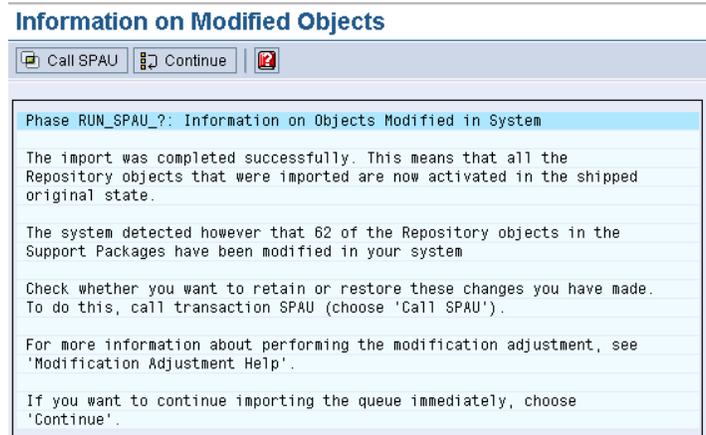
Import of queue for the
Software Component: CPMBPC
SPAM status: (Modif. Adjust)
Import phase: RUN_SPDD_?

Package level

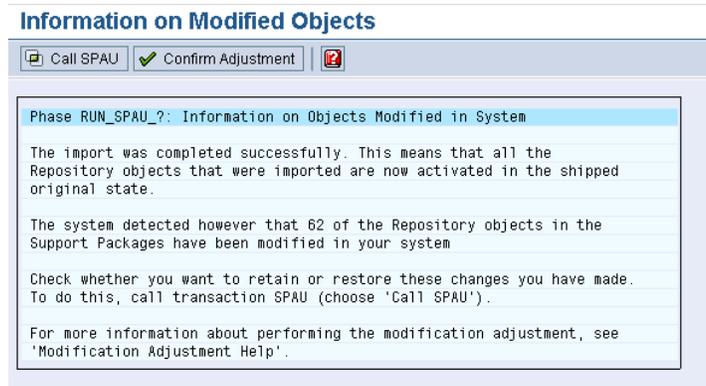
27. Now we are in phase Import 2.



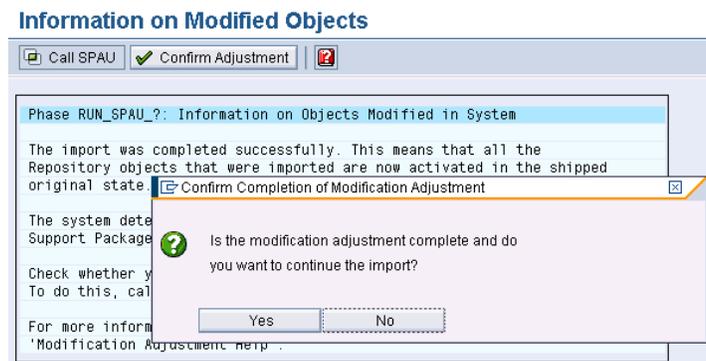
28. Call the SPAU:
Click on Call SPAU icon.



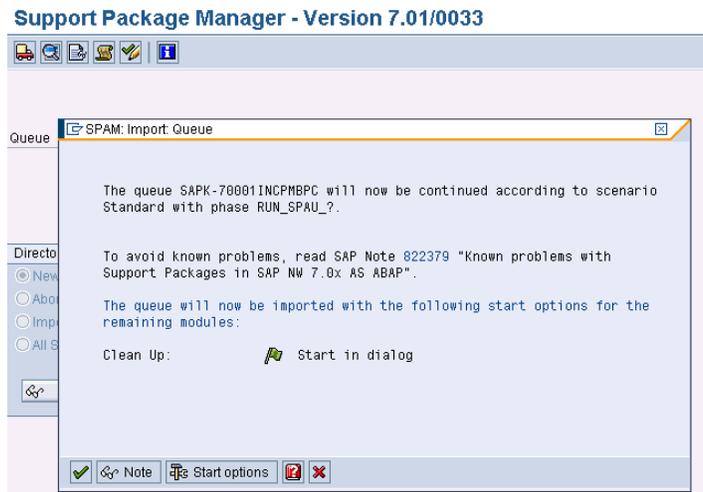
29. And confirm the Adjustments after your check.



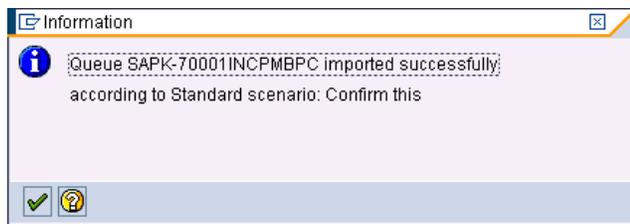
30. Click Yes.



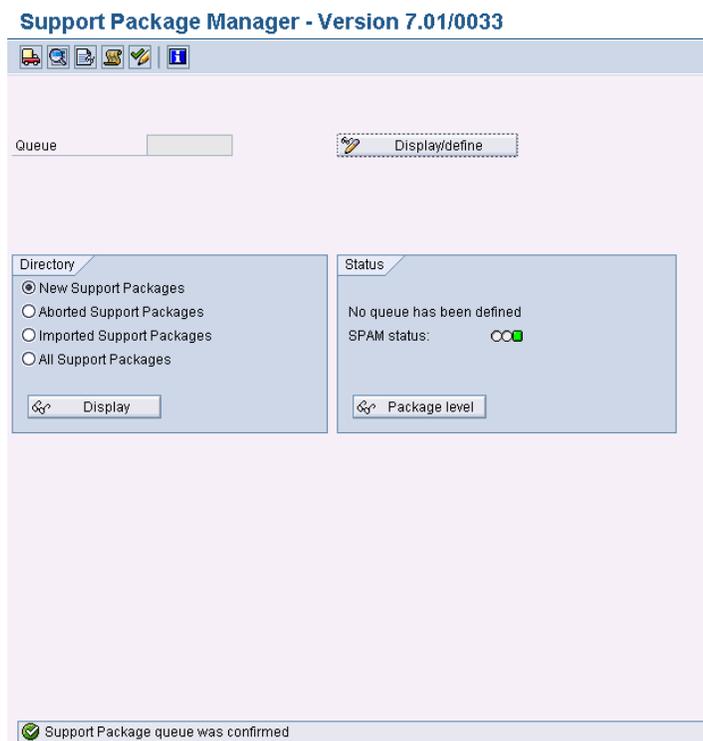
31. Click a last time on import queue.



32. Successfully imported.



33. Confirm queue:



34. Next we go to the .NET server:



Note: Here, we remove the SP00 installation using SP00 Patch 2 installer and then install SP01 as a fresh installation.

First we have a look in the SP01 installation guide and find how to setup the Microsoft Message Queue.

35. So we go to Add/Remove Programs and Add/Remove Windows components and add the Message Queuing.

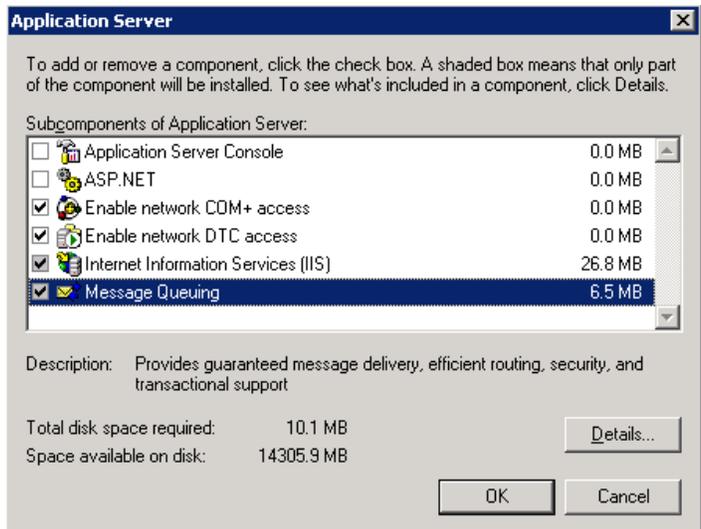
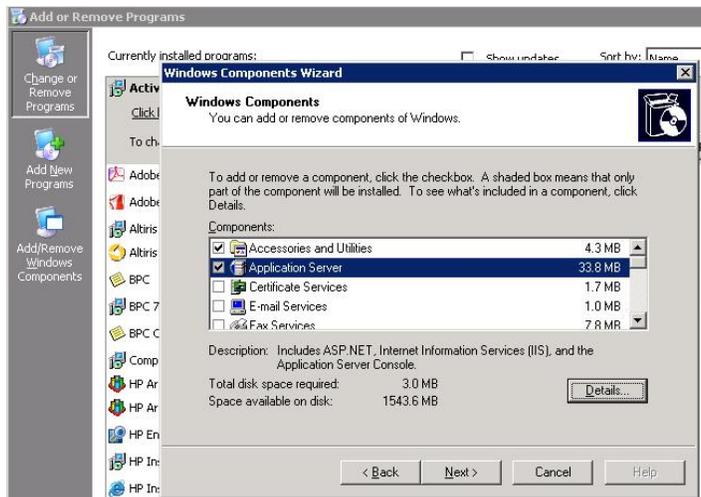
In Windows Components Wizard select Application Server option and click Details button.

36. In Application Server window select Message Queuing option and click Details button.

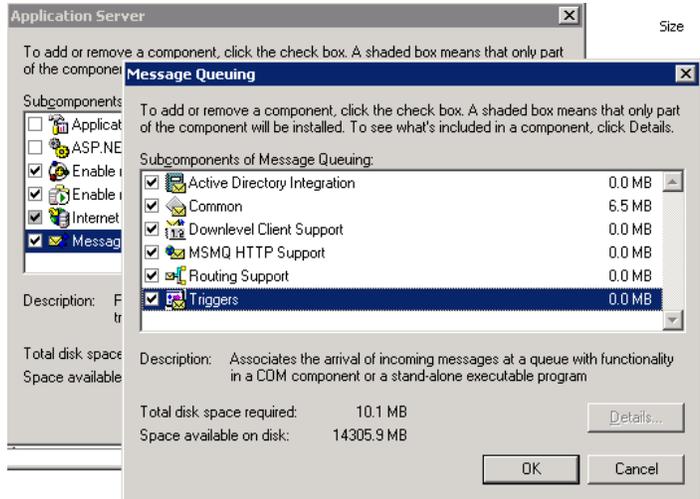
Document History

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

Version	Date	Description
1.0	7/31/2008	Initial Version.
1.1	12/12/2008	Updated for the 7.0 SP01 version. Includes new topics on Microsoft Message Queue and client auto update.



37. Select all subcomponents of Message queuing.



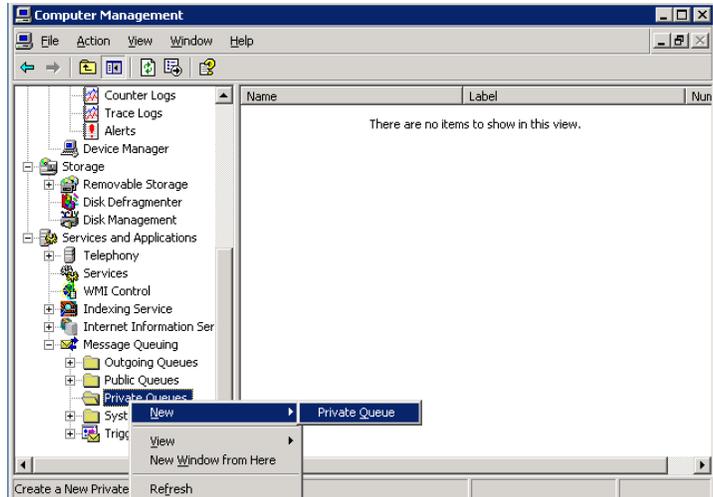
38. Note: the user you are logged on in windows has to be domain admin or at least has the rights to "Create All Child Objects" and "Delete All Child Objects".



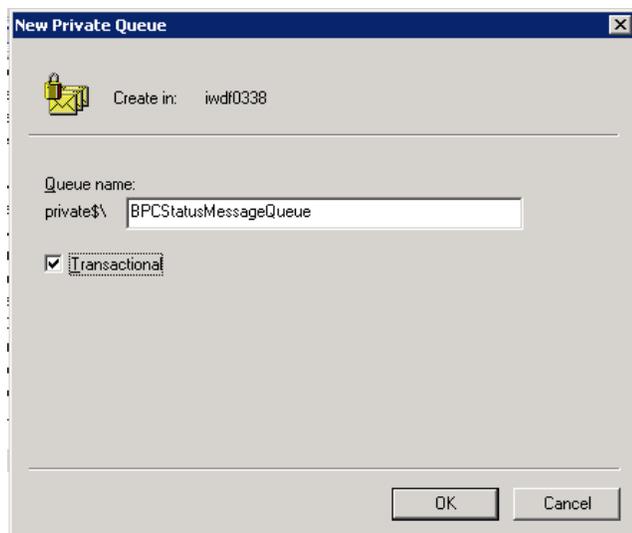
39. Walk through the wizard.



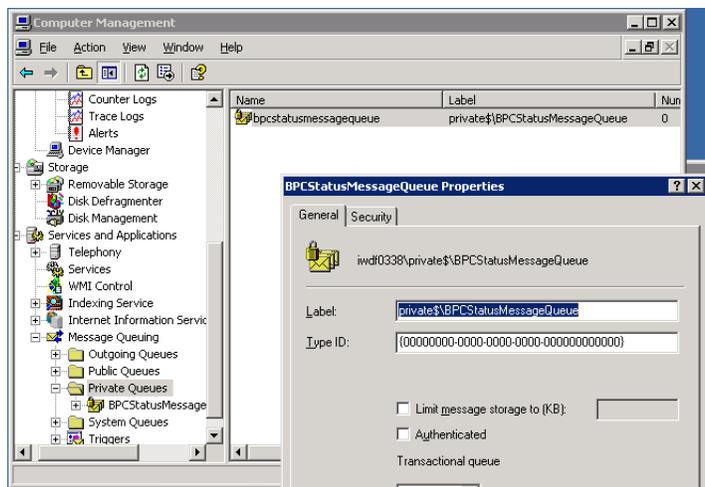
40. Add a new message queue:
In Computer Management tool, expand Services and Applications group, then expand Message Queuing group and create a new Private Queue using context menu of Private Queues folder.



41. Name it as
BPCStatusMessageQueue and
check Transactional.



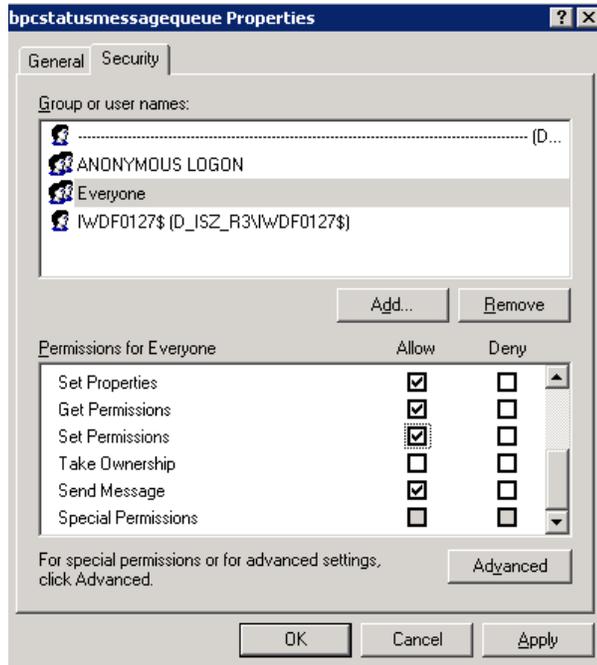
42. Right click on the queue to get
the address of the queue.



43. Here it is:

```
<ServerName>\private$\BPCS  
tatusMessageQueue
```

Under Security section, assign the permissions for Everyone group as mentioned in the installation guide.

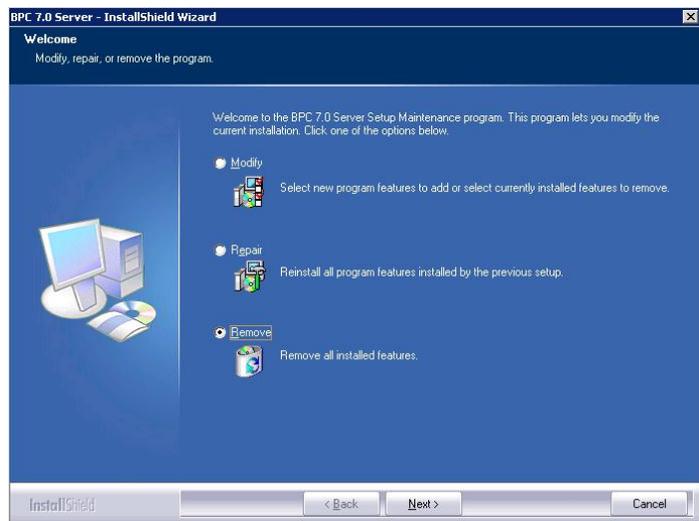


44. Start the installation of the .NET-server part:

NOTE: It is required to uninstall SP00 first then install SP01. The correct procedure is:

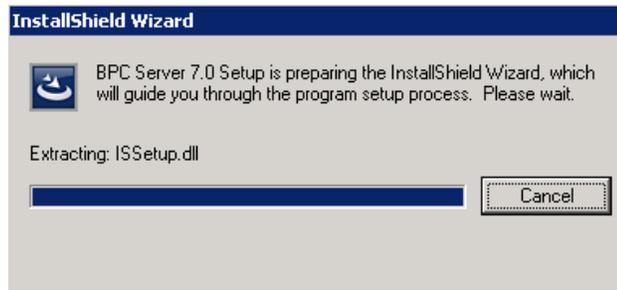
- If your current BPC version is SP00 (with or without patch 1), in order to make sure all the DLLs are unregistered, you need to use the SP00 patch 2 (BPCSERVER00 2-20004356.EXE file) installer to perform this uninstall. You can double click the SP00 patch 2, choose "Remove" and Click "Next".
- For BPC 7.0 SP00 Patch 2, to uninstall the .NET server and client components, use the patch installers available in Control Panel > Add/Remove Programs.

See the Note 1276507 for more

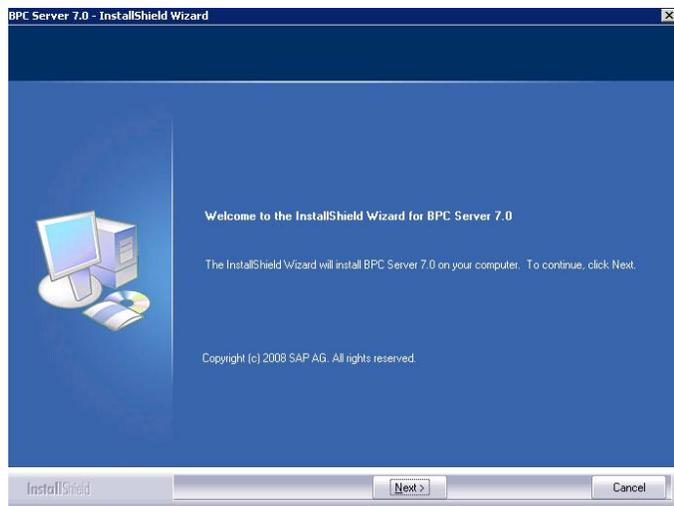


information. For the installation procedure of SP01, please see the installation guide.

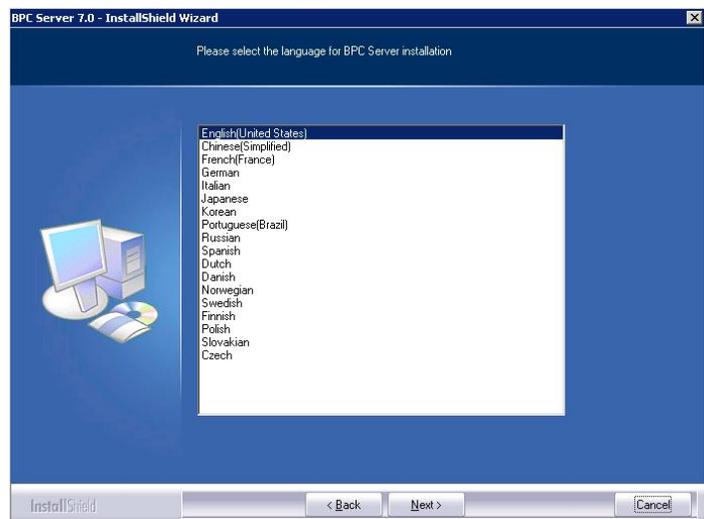
45. After uninstall, double click BPCSERVER01_0-10005010.EXE to install BPC SP01.



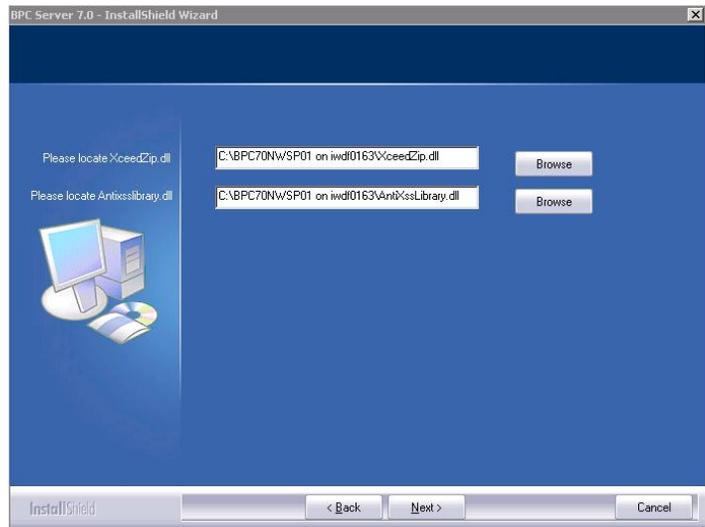
46. Click Next.



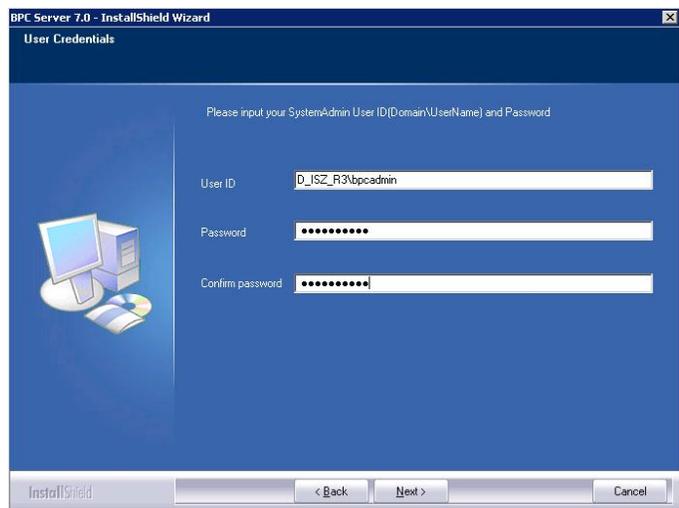
47. Choose Language English and then click Next button.



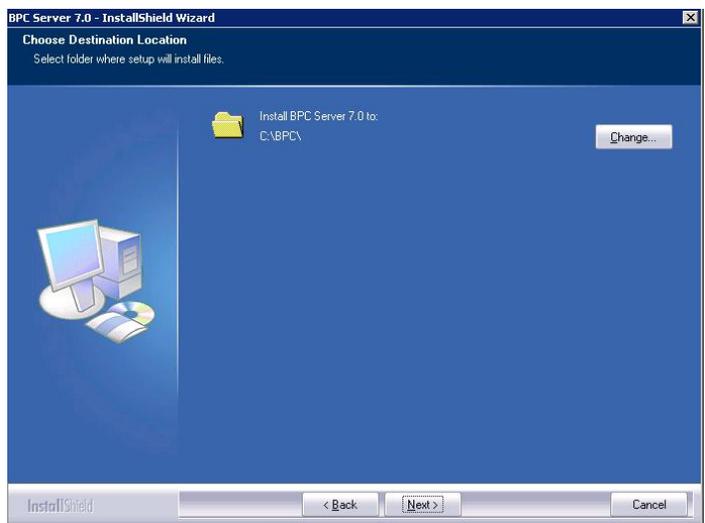
48. Locate AntiXssLibrary and XceedZip.



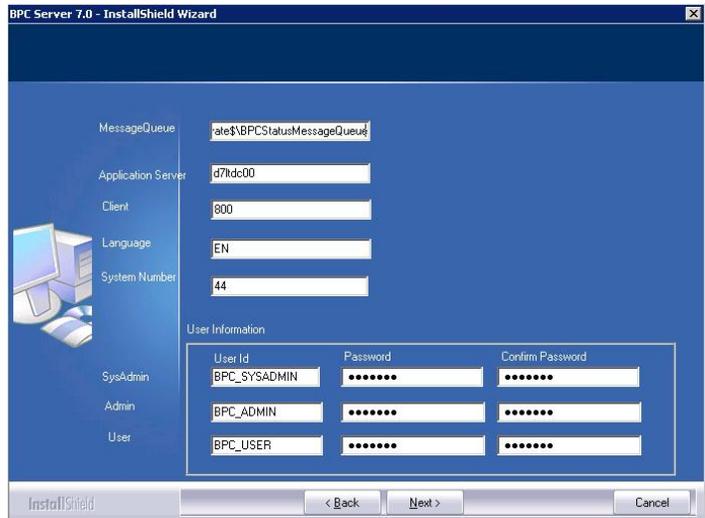
49. After entering your company name, enter the Domain\UserId (installation user) and password.



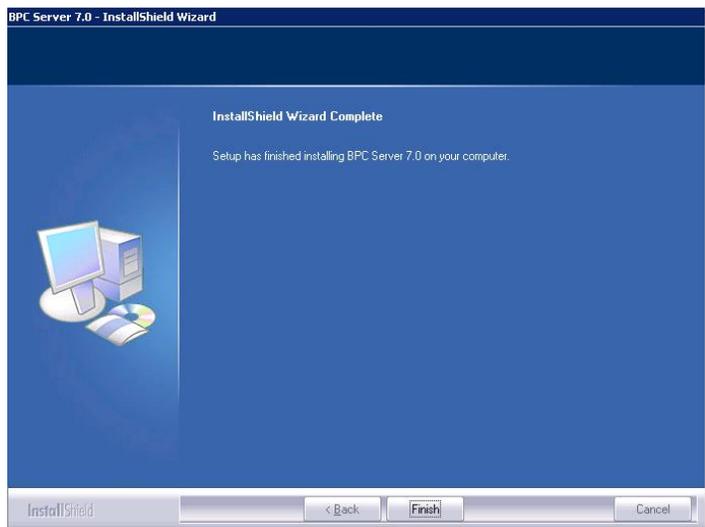
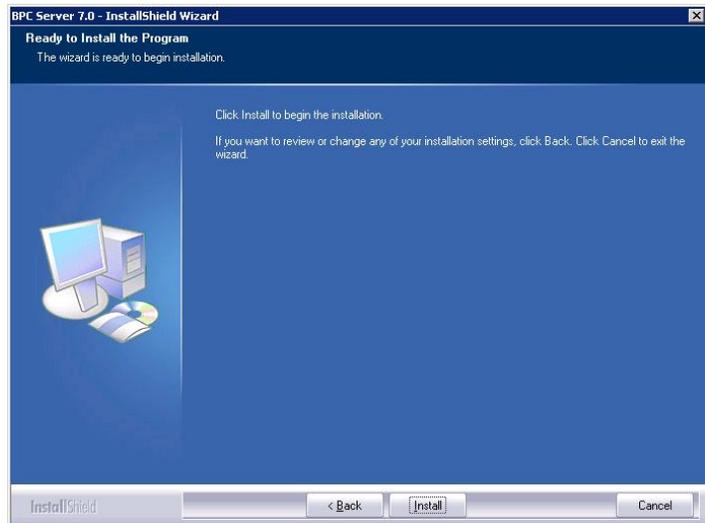
50. Locate the server installation.



51. At the next screen enter the system details, the details of the system can be found in the SAP GUI and are the same to the ones used during the installation. Ensure that the service users in ABAP are not locked in SU01 and enter the complete MessageQueue name (here it is <ServerName>\private\$\BPCS tatusMessageQueue).



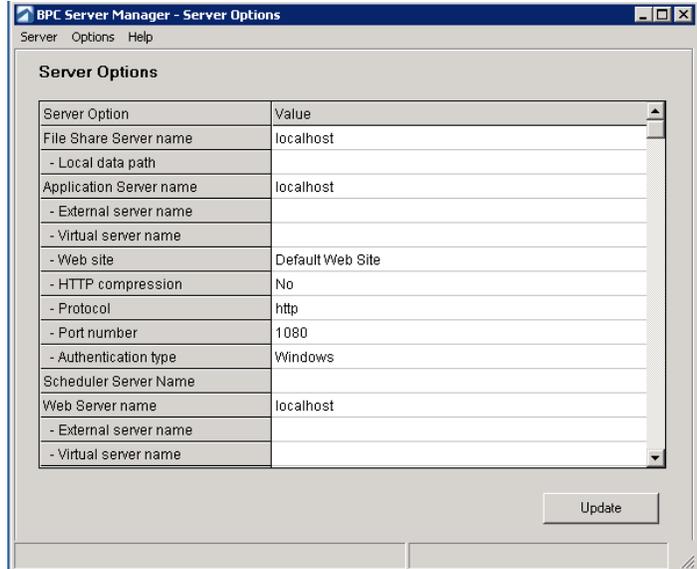
52. Click on next and start the installation.



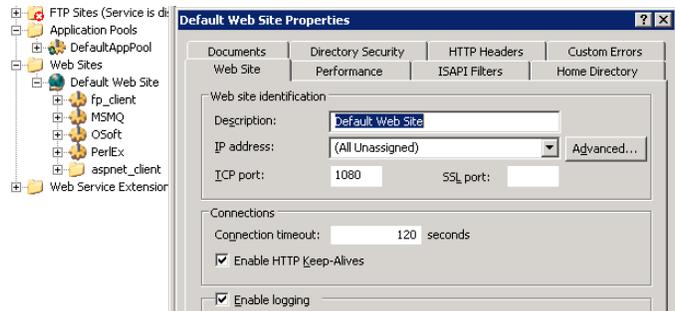
53. As this is a new installation, do the configuration steps which are mentioned in the installation guide.

Note (just in case your IIS port is different from standard port 80): This Installer does not provide the option to the user to choose the port number but automatically assigns port 80 for BPC in IIS. So after installation using BPC server manager need to update the port number accordingly under server options. Before the installation the port in IIS has to be turned to port 80 if this is not the case. Beside you have to change port entries in Server Manager and Web.config in the BPC/Websrvr/web folder

This issue is planned to be fixed within SP02.

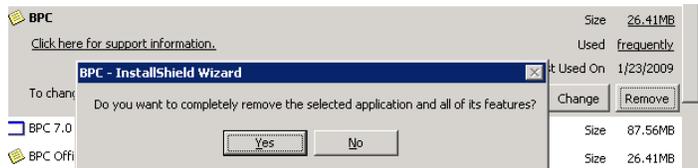


```
<!--
-->
<!-- base locations of servers -->
<add key="AppServer_URL" value="http://IwDF0155:1080/osoft/app"/>
<add key="AppServer_AUTH" value="1"/>
</appSettings>
</configuration>
```



54. Client installation.

Deinstall both clients.

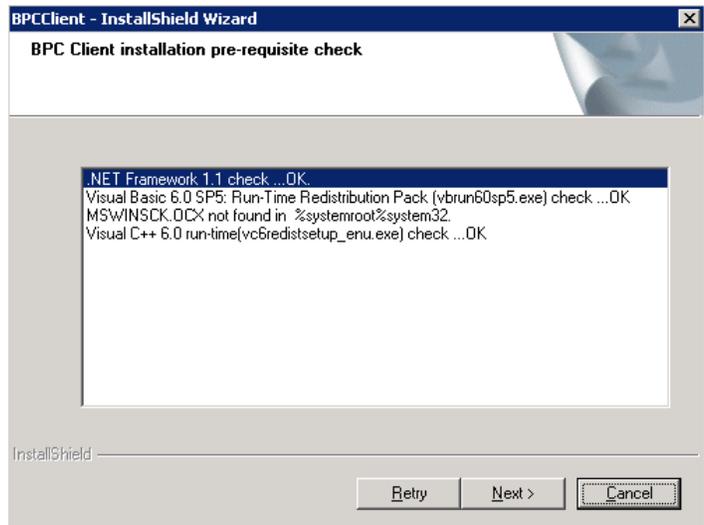


55. Install admin and excel clients with the software center.

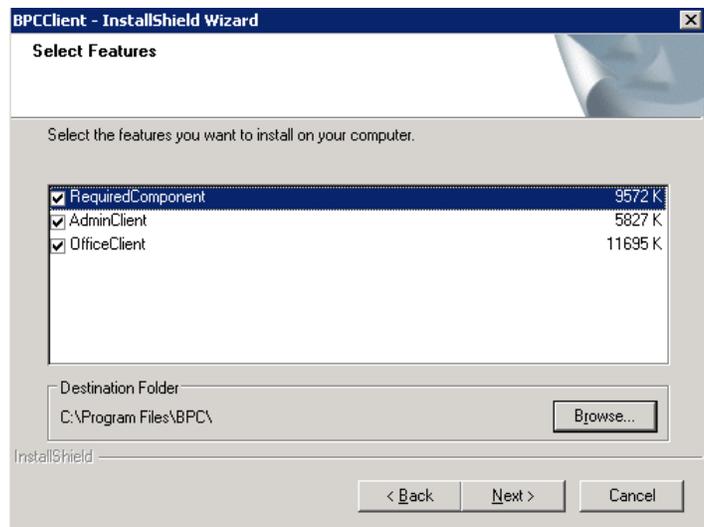


56. Run client pre-requisite check

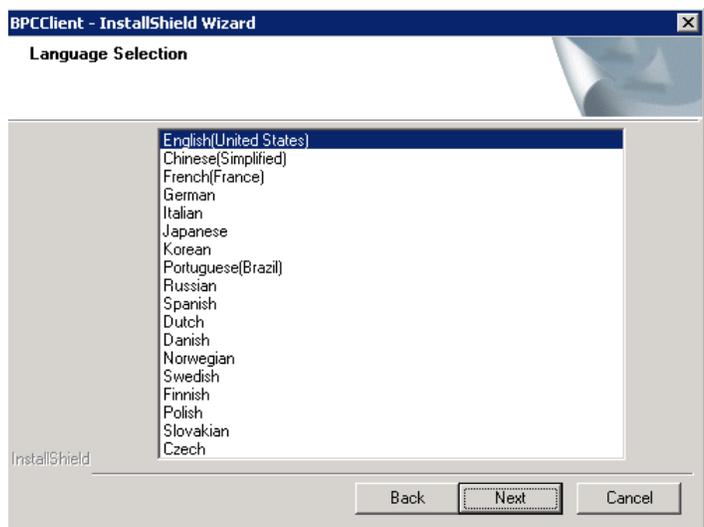
Put MSINSCK.OCX into the right folder, if needed. Note: Get this file from Google, currently not available in Service Marketplace.



57. Install all components.

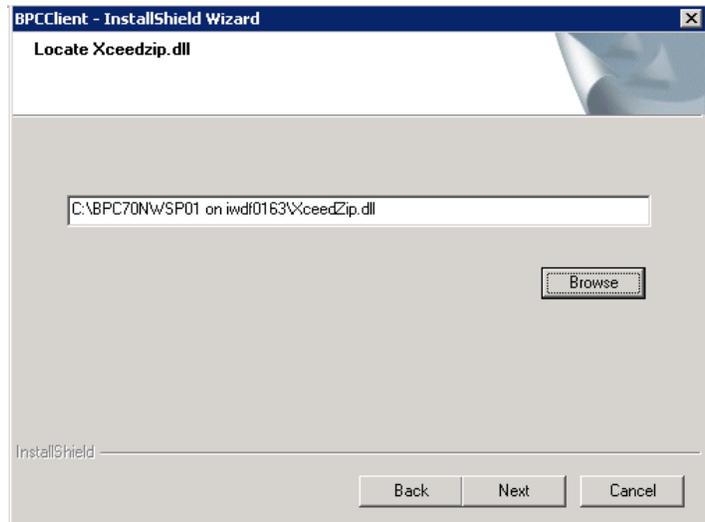


58. Choose the language.



59. Locate Xceedzip.dll

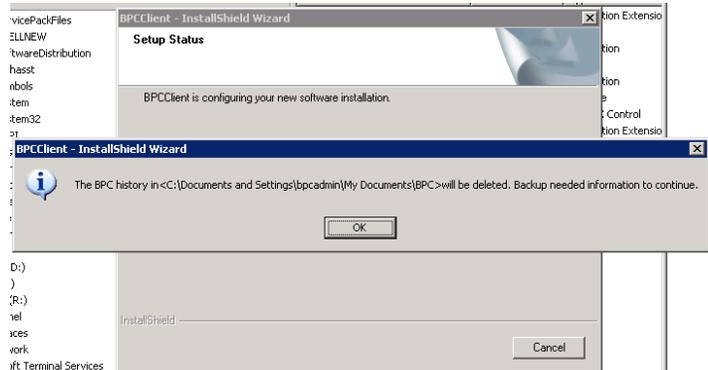
Enter User and Domain of the User and start the installation.



60. Click on OK.



61. OK.



62. Finish

Restart PC

Do some basic tests.

Finalize the installation with your application specific tests based on your application specific test cases, which you should have from your application development.

www.sdn.sap.com/irj/sdn/bpx-cpm