Component Installation Guide

banking services from SAP® 9.0 (FSAPPL500)

Target Audience
- System administrators
- Technology consultants

Document version: 1, December 4, 2015
History of Changes

The following table provides an overview of the most important changes that were made in the latest versions of this guide.

<table>
<thead>
<tr>
<th>Version</th>
<th>Date</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>December 4, 2015</td>
<td>Initial version</td>
</tr>
</tbody>
</table>

⚠️ Make sure that you have the latest version of this document before you start the implementation. You can find the latest version on SAP Help Portal at [http://help.sap.com/bankingservices](http://help.sap.com/bankingservices) → Installation and Upgrade Information.
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1 Introduction

1.1. About this Document

Purpose
This guide provides you with information on the installation process of banking services from SAP 9.0 (FSAPPL 500). It covers both the technical side (how the installation is done) and the functional side (for example, activities for migration).

Implementation Considerations
If you want to install the banking services from SAP 9.0 component in the context of the implementation of a banking services from SAP solution or one of its business scenarios, it is essential that you familiarize yourself with the contents of the corresponding Master Guide before beginning installation.

Integration
The banking services from SAP 9.0 component is an add-on for SAP NetWeaver 7.50 that also uses functions from the components FINBASIS and SEM-BW. banking services from SAP 9.0 itself consists of two sets of applications, one for operational banking applications and one for analytical banking applications (Bank Analyzer component). For information about the system landscape and the required Support Package stacks, see Planning and Preparation.

Constraints
This guide does not provide information about the installation of a Business Content for Bank Analyzer. For this purpose, see SAP Note 2232655.

1.2. SAP Notes for the Installation
You must read the following SAP Notes before you start the installation. These SAP Notes contain the most recent information about the installation, as well as corrections to the installation documentation.

Make sure that you have the latest version of each SAP Note, which you can find on SAP Service Marketplace at http://service.sap.com/notes.

<table>
<thead>
<tr>
<th>SAP Note Number</th>
<th>Title</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>2178306</td>
<td>Installing FSAPPL 500 on NetWeaver</td>
<td>Describes the minimal system requirements and technical steps of the installation of banking services from SAP 9.0.</td>
</tr>
<tr>
<td>1956035</td>
<td>Release Information about FSAPPL500 Support Packages</td>
<td></td>
</tr>
<tr>
<td>1786042</td>
<td>ASU content for target release FSAPPL500¹</td>
<td>Contains the upgrade activities for the individual upgrade paths.</td>
</tr>
</tbody>
</table>
### Banking Services From SAP 9.0 - Release strategy for the ABAP Software Component Versions

Contains information about the restrictions caused by installing an ABAP add-on FSAPPL.

### Performance: banking services from SAP

Contains information about performance issues.

### Installation of SAP NetWeaver 7.5

For more information about the installation of SAP NetWeaver, see the SAP Notes that are listed in the installation guides for SAP NetWeaver 7.5, mentioned in *Information available on SAP Service Marketplace*.

### Installation of additional required components

<table>
<thead>
<tr>
<th>SAP Note</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1943931</td>
<td>Installation/Upgrade for the ABAP Add-On BI_CONT / BI_CONT_XT 757</td>
</tr>
<tr>
<td>83458</td>
<td>Patch download from SAP Service Marketplace</td>
</tr>
</tbody>
</table>

### Additional components and services

<table>
<thead>
<tr>
<th>SAP Note</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1224284</td>
<td>Enterprise Services, Installing and Accessing the SOA Docu</td>
</tr>
<tr>
<td>1515223</td>
<td>SAP NetWeaver Process Integration: Release Recommendation</td>
</tr>
<tr>
<td>1564359</td>
<td>Installing ESMFS 500 (ESM FS 500)</td>
</tr>
<tr>
<td>2212888</td>
<td>FRDP: View access to the SDL master data framework (financial transactions, financial instruments, ...)</td>
</tr>
<tr>
<td>2098653</td>
<td>BP_VER: Introduction new database design for BP versioning in Bank Analyzer</td>
</tr>
</tbody>
</table>

### General information about initial system setup

<table>
<thead>
<tr>
<th>SAP Note</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>337623</td>
<td>Customizing after installation or upgrade</td>
</tr>
</tbody>
</table>

### Bank Analyzer specific information – installation of Business Content
Installation Guide: banking services from SAP® 9.0 (FSAPPL500)

### 1.3. Information Available on SAP Service Marketplace

Information about the following areas is available on SAP Service Marketplace:

#### Documentation

<table>
<thead>
<tr>
<th>Description</th>
<th>Internet Address</th>
</tr>
</thead>
<tbody>
<tr>
<td>SAP Notes</td>
<td><a href="http://service.sap.com/notes">http://service.sap.com/notes</a></td>
</tr>
<tr>
<td>Installation and upgrade of add-on components such as banking services from SAP 9.0</td>
<td><a href="http://service.sap.com/instguides">http://service.sap.com/instguides</a> → Industry Solutions → Add-on Components → SAINT documentation</td>
</tr>
</tbody>
</table>

#### General Quick Links

<table>
<thead>
<tr>
<th>Description</th>
<th>Internet Address</th>
</tr>
</thead>
<tbody>
<tr>
<td>SAP Notes</td>
<td><a href="http://service.sap.com/notes">http://service.sap.com/notes</a></td>
</tr>
<tr>
<td>Released platforms</td>
<td><a href="http://service.sap.com/platforms">http://service.sap.com/platforms</a></td>
</tr>
<tr>
<td>System sizing</td>
<td><a href="http://service.sap.com/sizing">http://service.sap.com/sizing</a></td>
</tr>
<tr>
<td>Front-end installation</td>
<td><a href="http://service.sap.com/instguides">http://service.sap.com/instguides</a></td>
</tr>
<tr>
<td>Security</td>
<td><a href="http://service.sap.com/security">http://service.sap.com/security</a></td>
</tr>
</tbody>
</table>

### 1.4. Naming Conventions

The following naming conventions apply in this documentation:

#### Terminology
In this document the term **BI** is used as a synonym for the technical component SAP_BW. BI is not used as a synonym for the terms **Tool BI** or **Reporting BI** that stand for two different applications of SAP NetWeaver Business Intelligence (BI) within a Bank Analyzer system landscape.

- Tool BI is used within the Source Data Layer as a repository for characteristics, key figures, and index functions.
- Reporting BI is used for OLAP reporting purposes.

### Variables

<table>
<thead>
<tr>
<th>Variables</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>&lt;SAPSID&gt;</td>
<td>SAP system ID in uppercase letters</td>
</tr>
<tr>
<td>&lt;sapsid&gt;</td>
<td>SAP system ID in lowercase letters</td>
</tr>
<tr>
<td>&lt;DBSID&gt;</td>
<td>Database system ID in uppercase letters</td>
</tr>
<tr>
<td>&lt;dbsid&gt;</td>
<td>Database system ID in lowercase letters</td>
</tr>
<tr>
<td>&lt;INSTDIR&gt;</td>
<td>Installation directory for the SAP system</td>
</tr>
<tr>
<td>&lt;CD-DIR&gt;</td>
<td>Directory on which a CD is mounted</td>
</tr>
<tr>
<td>&lt;DVD-DIR&gt;</td>
<td>Directory on which a DVD is mounted</td>
</tr>
<tr>
<td>&lt;OS&gt;</td>
<td>Operating system name within a path</td>
</tr>
</tbody>
</table>
2. Planning

2.1. System Landscape Using banking services from SAP 9.0 (FSAPPL 500)

banking services from SAP is a SAP NetWeaver add-on that uses functions from the components FINBASIS and SEM-BW. You must install the following components before installing banking services from SAP 9.0 (FSAPPL 500):

<table>
<thead>
<tr>
<th>Software Component</th>
<th>Release</th>
<th>SP</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>SAP_BASIS</td>
<td>750</td>
<td>00</td>
<td>Included in SAP NetWeaver 7.5</td>
</tr>
<tr>
<td>SAP_ABA</td>
<td>750</td>
<td>00</td>
<td>Included in SAP NetWeaver 7.5</td>
</tr>
<tr>
<td>SAP_BW</td>
<td>750</td>
<td>00</td>
<td>Included in SAP NetWeaver 7.5</td>
</tr>
<tr>
<td>ST-PI</td>
<td>740</td>
<td>01</td>
<td>Included in SAP NetWeaver 7.5</td>
</tr>
<tr>
<td>FINBASIS</td>
<td>748</td>
<td>00</td>
<td></td>
</tr>
<tr>
<td>SEM-BW</td>
<td>748</td>
<td>00</td>
<td></td>
</tr>
<tr>
<td>BI_CONT</td>
<td>757</td>
<td>05</td>
<td>Only relevant if you use SAP Bank Analyzer</td>
</tr>
<tr>
<td>SAP_BS_FND</td>
<td>748</td>
<td>00</td>
<td></td>
</tr>
<tr>
<td>SAP_GWFND</td>
<td>750</td>
<td>00</td>
<td></td>
</tr>
<tr>
<td>MDG_FND</td>
<td>749</td>
<td>00</td>
<td></td>
</tr>
<tr>
<td>GRCPINW</td>
<td>V1000_731</td>
<td>04</td>
<td></td>
</tr>
<tr>
<td>IW_PGW</td>
<td>100</td>
<td>06</td>
<td></td>
</tr>
<tr>
<td>SAP_UI</td>
<td>750</td>
<td>00</td>
<td></td>
</tr>
<tr>
<td>SPAM</td>
<td>58</td>
<td></td>
<td></td>
</tr>
<tr>
<td>WEBCUIF</td>
<td>748</td>
<td>00</td>
<td></td>
</tr>
<tr>
<td>FSCM_CCD</td>
<td>618</td>
<td>00</td>
<td></td>
</tr>
</tbody>
</table>

You can then install the following components:

<table>
<thead>
<tr>
<th>Component</th>
<th>Release</th>
<th>SP</th>
</tr>
</thead>
<tbody>
<tr>
<td>FSAPPL</td>
<td>500</td>
<td>00</td>
</tr>
<tr>
<td>FSPOT</td>
<td>500</td>
<td>00</td>
</tr>
<tr>
<td>FSUI</td>
<td>500</td>
<td>00</td>
</tr>
<tr>
<td>FSXAL</td>
<td>500</td>
<td>00</td>
</tr>
</tbody>
</table>

The FSUI and FSXAL components must be installed in the same instance. We recommend that you install the FSUI, FSXAL, and FSPOT components in the same instance.

FSUI500 does not support the Gateway hub scenario using an SAP Fiori UI based on an SAP Fiori front-end server (FES). FSXAL cannot be installed on the FES due to FSXAL dependencies on software components that are not contained in the FES; since FSUI must
be installed together with FSXAL, it is not possible to install FSUI500 in the Gateway hub scenario.

For more information about the required Support Package stacks, see section 3 (Preparation).

2.2. Number of Instances

banking services from SAP consists of two sets of applications, one for operational banking applications and one for analytical banking applications (SAP Bank Analyzer). You can install banking services from SAP in one or two instances, depending on how you want to use the applications.

When all the components are installed using the one instance approach, there is a lower hardware consumption and a higher standard of performance.

In the two-instance approach you configure two SAP NetWeaver instances, both with FINBASIS and SEM-BW installations. For the operational banking applications stack, you must install banking services from SAP on top. For the Bank Analyzer stack, you must install BI_CONT and banking services from SAP. You minimize the downtime during upgrades if you install BI_CONT only on instances where Bank Analyzer is running on top.

We recommend that large banks use the two-instance approach in order to balance the load on two separate stacks. This approach offers you more flexibility as regards system upgrades since in the long-term you can upgrade the operational and analytical banking applications independently following separate upgrade paths.

2.3. Hardware and Software Requirements

The minimum system requirements for banking services from SAP 9.0 are described in SAP Note 2178306.
3. Preparation

Before you install banking services from SAP 9.0, note that add-ons cannot be uninstalled. A banking services from SAP installation cannot therefore be removed from a system. See SAP Note 983007 for more information about further restrictions that are caused by installing an add-on and that relate to the upgrade and maintenance of your SAP system.

The installation DVD for banking services from SAP 9.0 is not automatically sent to all customers. You have to request the DVD from your responsible subsidiary or download it from SAP Service Marketplace at http://service.sap.com (material number 51042901).

Prerequisites

1. Install the required software components: see stack information in section 2.1.
2. Note that you can also implement SAP Notes with corrections that are not included in the mentioned Support Packages.
3. Import the latest SPAM/SAINT update (if required).
4. Import the latest R3trans and tp.

Process Flow

1. Log on as user
   - <sid>adm in UNIX
   - <SID>OFR in AS/400
   - <SID>adm in Windows NT
2. Change to directory <DIR_EPS_ROOT> of your SAP system (usually /usr/sap/trans/EPS). The directory <DIR_EPS_ROOT> is displayed after you execute report RSPFPAR under DIR_EPS_ROOT.
3. Change to the higher-level directory <DIR_EPS_ROOT>.
4. Unpack SAR archive K-400AHINFSAPPL.SAR on the DVD with the following statement:
   - SAPCAR -xvf /<DVD_DIR>/DATA/K-400AHINFSAPPL.SAR in UNIX
   - SAPCAR -xvf /QOPT/<VOLID>/K-400AHINFSAPPL.SAR in AS/400
   - SAPCAR -xvf <DVD_DRIVE>/DATA/K-400AHINFSAPPL.SAR in Windows

The file CSN0120061532_0055377.PAT should now be in the directory <DIR_EPS_ROOT>/in.

See Prerequisites before starting the installation process.

Installation Process

Procedure

As banking services from SAP is an SAP NetWeaver add-on, there are no operating system or database-specific installation steps. You need only follow the steps that are mentioned in SAP Note 2178306.
If you get activation errors during the installation, start the installation again. See SAP Note 2178306 for instructions on how to deal with an installation that has been terminated.
4. Installation

Process Flow

1. Log on to your SAP system in client 000 as a user with SAP_ALL rights.
2. Display the add-on installation package (using transaction SAINT).
3. Start the installation (using transaction SAINT).

Postprocessing

Procedure

1. Import the relevant languages.
2. Import the required Support Packages.
3. Copy the Customizing settings from the sample client to the other clients.
5. Additional Steps for Bank Analyzer

The following steps are only relevant if you want to use analytical scenarios using banking services from SAP 9.0. These scenarios are based on functions provided by the Bank Analyzer subcomponents (FS-BA*).

5.1. Overview of Bank Analyzer System Architecture

A Bank Analyzer system consists of (at least) two logical clients:

- One Tool BW client
- One or more Bank Analyzer clients

The Tool BW provides services to the Bank Analyzer clients, such as a characteristics repository or index function for primary objects in the Source Data Layer.

One physical client can be used as the Tool BW client and also as the Bank Analyzer client. However, we strongly recommend to use two separate clients to reduce the risk of technical interferences (especially in case of client copies).

The Bank Analyzer clients use the functions offered by the Tool BW. As several Bank Analyzer clients may use one Tool BW client, the data stored in the Tool BW has to be assigned to the source clients. This is done using the source system ID (characteristic OSOURSYSTEM).

During system setup the source system IDs that are used have to be assigned to the corresponding Bank Analyzer clients.

5.2. Post Installation Steps

After you have completed the installation of Bank Analyzer using SAINT (see above) the following steps have to be performed before you can make any Customizing settings or start installing Business Content:

- Change system settings
- Setting up the Tool BW client
- Setting up the system landscape

5.2.1 Namespace Settings

The following namespaces are used for operating the tool BI system and must be set to changeable since no other objects like key figures and characteristics can be generated and activated (see also SAP Note 1375827):

- /B20/
- /BA1/
5.2.2 System Parameters

Change the following system parameters:

- abap/shared_objects_size_MB to a value of 500 or higher
- enque/table_size to a value of 10000 or higher
- rdisp/max_wprun_time to a value of 3600

The given values are initial values. You have to adjust them to the specific system environment and data volume. Make sure that the APO checkbox is not set. Check this in transaction RSSCM_APPL.

5.2.3 Implementation of Notes

Implement the following SAP Note: 1529649 Factory Calendar expires in 2010.

5.2.4 Setting Up the Tool BW Client

You configure the Tool BW client as follows:

1. In transaction SALE, IDoc Interface -> Basic Settings -> Logical System -> Define Logical System, create a new client (a BW client cannot be set up in client 000) and assign a logical system to it using transaction SCC4. (Create in transaction SALE, IDoc Interface -> Basic Settings -> Logical System -> Define Logical System.)

2. Make a client copy with profile SAP_CUST or SAP_ALL from client 000 to this new client using transaction SCCL in the new client. (Logon: SAP*, PASS, system parameter login/no_automatic_user_sapstar has to be set to 0.)

   No after import generation is necessary, i.e. transaction /BA1/AT_INIT is not required.

3. Create a background user in the BW client using transaction SU01. Assign the following roles and profiles to the background user:

   o SAP_BA1_EXPERT_BW
   o SAP_BA1_SHOW_BW
   o S_BI-WHM_RFC (profile)
   o S_BI-WX_RFC (profile)
For security reasons you should copy the roles to Z roles first, and assign the user to the Z roles, not to the SAP roles directly. The profiles, on the other hand, need to be assigned directly.

4. Create an RFC destination using transaction SM59. Use the same name as the logical system that is assigned to the BW client.
   - Technical Settings tab page: No settings are necessary (more specifically, do not enter a system).
   - Logon and Security tab page: Enter the following data:
     - Client of the BW client
     - Background user
     - Assigned password

5. Start transaction SE16, enter table name RSADMINA, and create a new entry. Make the following settings:
   - BW_USER: Enter the background user created above.
   - BWMANDT: Enter the BW client ID.
   - BWMANDTRFC: Enter the name of the RFC destination created above.
   - Leave all other fields unchanged.

6. You initialize the BW as follows:
   a) Start transaction RSA1.
   b) When you start RSA1 for the first time, you need to make some initial settings. When you do this, the system displays some message dialog boxes. Confirm all these.
   c) Verify that the Myself system connection is active. To do so, choose Modeling → Source System and check the respective logical system (the one that has been entered in SCC4 as logical system).
   d) Activate InfoObject catalogs of the BI content.

You activate InfoObject catalog 0FIGL_CHA01 delivered with component BI_CONT as follows:
   - Choose BI Content → InfoObjects by InfoAreas.
   - Select Financials Management & Controlling → Financial Accounting → General Ledger Accounting (0FIGL).
   - Drag the FIGL: Characteristics InfoObject catalog into the right-hand window (choose Sourcesystem Myself when asked).
   - Mark InfoObject Catalog 0FIGL_CHA01 and all InfoObjects of FIGL: Characteristics for installing.
   - Check that InfoObject 0BAL_DEPEND is also marked for installing.
   - Activate the BI content by choosing Install.
   - If the activation log shows the error message “InfoObject 0BAL_DEPEND is not available in version A”, activate InfoObject 0BAL_DEPEND manually via transaction RSD1 and repeat the Installation step.
   - Check that InfoObject Catalog 0FIGL_CHA01 is active and that it contains InfoObject 0GL_ACCOUNT via transaction RSD1, function All InfoObjects of an InfoObject Catalog.
Note that the activation of InfoObjects is a prerequisite for the installation of Bank Analyzer Business Content. Make sure that InfoObject 0GL_ACCOUNT is activated before you start the initial configuration of Bank Analyzer. If it is not activated, the following installation steps cannot be executed successfully. If errors occur during the initial configuration, you need to analyze the whole application log (section characteristics).

5.2.5 Setting Up the Bank Analyzer Client

After you have configured the Tool BW, you have to configure the Bank Analyzer client. You do this as follows:

1. Create a new client and assign a logical system to it using transaction SCC4.

2. Make a client copy with profile SAP_CUST or SAP_ALL from client 000 to this new client using transaction SCCL in the new client.
   
   No after import generation is necessary, i.e. transaction /BA1/AT_INIT is not required.

3. Regenerate the BDT screens: To do so, start transaction BUSP in the new client. Enter the values “BACF” and “BAMD” in the Application Object field and start the report.

4. Create a background user in the Bank Analyzer client using transaction SU01. Assign the following roles and profiles to the background user:

   - SAP_BA1_ADM_FDB (single role)
   - SAP_BA1_TECH_FDB (single role)
   - SAP_BA1_TECH_BW (single role)
   - S_BI-WHM_RFC (profile)

   For security reasons you should copy the roles to Z roles first, and assign the user to the Z roles, not to the SAP roles directly. The profiles, on the other hand, need to be assigned directly.

5. Create an RFC destination using transaction SM59. Use the same name as the logical system that is assigned to the Bank Analyzer client. Make the following settings:

   - Technical Settings tab page: No settings are necessary (more specifically, do not enter a system).
   - Logon and Security tab page: Enter the following data:
      - ID of the Bank Analyzer client
      - Background user
      - Assigned password

6. Assign the Bank Analyzer client to the Tool BW client.
   
   You do this in the Customizing activity Define System Landscape for Bank Analyzer in Customizing for Financial Services under Bank Analyzer → Basic Settings → Global Settings.
Create a new entry and make the following settings:

- **System ID**
  This system ID and the client combine to define a core client that is assigned to a BI system.
  Enter the system ID.

- **Client**
  See System ID.
  Enter the Bank Analyzer client ID (if Bank Analyzer is located in the same client as the Tool BW, enter this client ID).

- **Tool BI System**

  We strongly recommend you leave this field empty.
  If you leave this field empty, Bank Analyzer directly accesses the BW objects stored in the Tool BW. This increases the overall system performance.

- **Source System ID**
  The source system ID is used to separate the data of different Bank Analyzer clients in the Tool BW. A source system ID consists of two alphabetic or numerical characters.

  Enter a source system ID in this field.
  **Recommendation:** We strongly recommend you use different source system IDs for all clients in the whole Bank Analyzer system landscape (in all systems including development, test, and production).

- **Main Client**
  If the same tool BI system is used for more than one Bank Analyzer core client, then metadata such as key figures, optional local characteristics, and segment hierarchy can be processed from one core client only. This field indicates the leading client for this purpose.

  Core clients that are not leading clients must be provided with the relevant data from the leading client by transports.

- **Direct Index Update**
  This checkbox is only relevant if the Tool BI System field has been filled. In this case, this checkbox ensures that index objects stored in the Tool BW are updated using an RFC call and are therefore kept consistent.

- **Client of Bank Analyzer Core Systems**
  Enter the logical system name of the Bank Analyzer core client. This information is required in the Data Load Layer (DLL) to load information about change pointers, which is done in an RFC call to the correct target client.

  If DLL is not used, this field has no effect and can therefore be left empty.

- **Staging the BI System**
  Enter the logical system name of the BI client from which the data for the Data Load Layer of Bank Analyzer is loaded.
The staging BI system might be a separate system or the tool BI system of Bank Analyzer. If the latter is the case, leave this field empty. As a result, the system does not have to read the data from BI in an RFC call during the Data Load Layer process.

- **Data Target for Data Load Layer**
  If you supply data to Bank Analyzer using the Data Load Layer, the system creates change pointers in BI and stores these in the Bank Analyzer system. You can use this checkbox to determine in which Bank Analyzer clients the system stores the change pointers.

  The system uses this information only if no explicit source system ID is transferred when the change pointer is updated in the Data Load Layer. This means that all the selected clients are provided with the objects by means of the Data Load Layer. This is important for the delivery of market data that is relevant for more than one client.

  If DLL is not used, this field has no effect and can therefore be left empty.

- The **Client of BA Core System** field, the **Staging BI System** field, and the **Data Target for Data Load Layer** checkbox are only relevant if you use the Data Load Layer (DLL).

7. The reporting BI systems are not processed or configured in this system landscape. You need to run the relevant transactions manually to replicate the logical system in the reporting BI systems.

8. You need to execute the initial configuration. You start the initial configuration in Customizing for Financial Services under Bank Analyzer → Basic Settings → Global Settings → Run Initial Configuration. To do so, perform the initial configuration in all clients, starting with the leading client.

9. If errors occur during the initial configuration, use transaction RSD1 to manually activate the objects mentioned in the log. If the system requires you to convert the data for this, do so as proposed by the system. You then have to reactivate each InfoObject in transaction RSD1.