

# 2975745 - FAQ: Subsequent Introduction of Document Splitting in S/4HANA

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<b>Component</b>	FIN-MIG-GL-FL ( Subsequent Introduction of Document Splitting )		

Please find the original document at <https://launchpad.support.sap.com/#/notes/2975745>

## Symptom

This note provides answers to common questions regarding the subsequent introduction of document splitting in S/4HANA.

## Other Terms

implementation SIS S4 S/4 S/4HANA introduction subsequent

## Reason and Prerequisites

You are currently in a project to activate document splitting in S/4HANA subsequently or you plan to create such a project.

You have questions regarding your project or regarding the behavior of certain project steps.

## Solution

### 1. General functions

#### 1.1. At what point of the project will new documents be split according to the document splitting rules?

Documents with an **entry date after** the successful completion of cockpit activity SIS\_MAN\_SP and a **posting date after** the activation date of the project will be processed according to your document splitting rules.

**Open items** in documents **with either an entry date before** the successful completion of cockpit activity SIS\_MAN\_SP **or a posting date before** the activation date of the project will receive their splitting information according to the BAdI defined in customizing activity "Generate Document Splitting Information for Open Items".

The **opening balances for not open-item-managed** accounts are added during cockpit activity SIS\_BAL using BAdI FINS\_SIS\_BAL.

#### 1.2 Is it possible to subsequently implement document splitting in a system using Public Sector Management?

Please refer to SAP note [2662228 - SAP S/4HANA 1809, Public Sector Management: Restriction Note](#) for more information on this.

#### 1.3 The system contains company codes that have no transaction data at all or company codes that have transaction data only in closed fiscal years and are no longer in use.

These company codes are called *inactive company codes*. What must I consider regarding inactive

*company codes regarding the subsequent introduction of document splitting?*

At the beginning of the current fiscal year, inactive company codes do not have open items, balance carryforwards or FI documents.

Therefore, exclude inactive company codes from your project for subsequent introduction of document splitting.

## **2. Simulation transactions Cluster Journal Entries and Simulate Document Splitting (FINS\_SIS\_CLUSTER) and Simulate Document Splitting for Journal Entries (FINS\_SIS\_SIM\_SPL)**

### *2.1. What is the purpose of the simulation transactions?*

The simulation transactions FINS\_SIS\_CLUSTER and FINS\_SIS\_SIM\_SPL are executed for already posted documents.

They apply the splitting rule assigned to the respective document type to determine how the splitted general ledger view would have looked like, if the document was posted with active document splitting.

The simulation transactions do not show, how the cockpit activities of the execution phase will work. Instead they show how a new document with a structure that is identical to an old document that already exists in the system will be split.

This is useful to verify that your document splitting customizing can handle your various processes. You can check that the splitting is executed without error and that the document is split according to your business requirements.

In this way unsuitable customizing of document splitting can be identified and corrected before document splitting is activated.

### *2.2. What are the differences between FINS\_SIS\_CLUSTER and FINS\_SIS\_SIM\_SPL?*

FINS\_SIS\_CLUSTER first builds clusters of documents that have an identical structure regarding the criteria relevant for document splitting.

Afterwards the document splitting simulation is executed for one representative document of each identified cluster.

It is usefull to simulate a large number of documents to get an understanding on the different processes used in the system.

FINS\_SIS\_CLUSTER uses the data from table BSEG as basis for the simulation of the representative document.

FINS\_SIS\_SIM\_SPL simulates all documents identified by the selection criteria.

It does not build clusters and is intended to simulate single documents or a small group of documents.

It uses the data from table ACDOCA as basis for the simulation.

### *2.3. Is it necessary to resolve all errors shown in FINS\_SIS\_CLUSTER before continuing with the execution phase of the project?*

Errors in FINS\_SIS\_CLUSTER are indicators that the current customizing is not suitable to correctly process document splitting for certain business processes. It is generally recommended to review and adapt the customizing to reduce the number of errors during simulation.

Some errors are not caused by improper customizing but by the fact that very old documents were simulated. If, for example, a document is simulated, which requires information from a subsequent document that has been archived in the meantime, an error will be raised in FINS\_SIS\_CLUSTER. Such an error cannot be corrected, but will also not appear for newly posted documents, which will

not rely on archived information. It is recommended to exclude fiscal years with archived documents from your simulation runs.

There is no technical check that prevents the start of the execution phase even if there are still errors in FINS\_SIS\_CLUSTER.

FINS\_SIS\_CLUSTER is intended to help you with the customizing of your document splitting rules. You can start the execution phase once you are confident that document splitting works as intended for your business processes. The requirements described in the documentation of activity "Complete Preparations" have to be fulfilled.

### 3. Activation of document splitting during a fiscal year

#### 3.1. *What steps are necessary to activate document splitting during a fiscal year?*

It is recommended to set the activation date to the first day of the fiscal year but not mandatory. After completing the preparation and all cockpit steps up to activity "Activate Document Splitting" (SIS\_MAN\_SPL), all documents with a posting date after the activation date will be split.

However, you will only be able to proceed with the remaining cockpit activities and the closure of the project after you have completed the current fiscal year. The reason is that the balances have to be enriched with assignments as well. This is only possible after balance carry forward has been completed.

#### 3.2. *Are there any limitations?*

If the subsequent activation of document splitting is carried out with an activation date during the fiscal year, for these company codes, in this fiscal year, it is not possible to report on the level of document splitting characteristics.

If the fiscal year of a company code does not correspond to the activation date that you specified, you must first close the fiscal year and confirm the fiscal year closure on company code level in cockpit step SIS\_MAN\_GJ.

Afterwards, you can run the balance carry forward enrichment and complete the data enrichment activities for document splitting.

Please note that the Execution Phase must be started before you open the period or fiscal year, in which document splitting has been activated.

You must ensure that all open items have been enriched before new journal entries are posted into this period.

After you have closed the fiscal year, you need to run the second part of the enrichment activities. This includes the enrichment of the opening balances (SIS\_BAL) and the corresponding reconciliation steps (SIS\_RC\_BL1 and SIS\_RC\_BL2).

#### 3.3. *Are balance-zero clearing lines subsequently created for documents posted in the same fiscal year, but before activation date?*

It is perfectly normal that documents posted before the activation date do not contain any document splitting information such as zero balance clearing lines. Such documents will be taken care of by the different steps of the migration, which enrich the balance carry forward items and, for open items, fill the document splitting characteristics in ACDOCA and create the necessary entries in the document splitting tables.

### 4. Check Zero Balances

#### 4.1. Should FBCB or FINS\_SIS\_BAL\_REPOST be used to correct opening balances?

Both of these transactions serve the same purpose of correcting your opening balances. There are a few differences in the general handling:

1. FBCB works similar to FB01.  
FINS\_SIS\_BAL\_REPOST has a different interface, which is described in the respective documentation.
2. If you use FBCB, you have to enter the amounts in all currencies manually.  
FINS\_SIS\_BAL\_REPOST offers a button to automatically calculate the amounts in all currencies.
3. FBCB posts documents and therefore creates entries in tables BKPF and BSEG as well. This can be advantageous for audits as it offers higher transparency.  
FINS\_SIS\_BAL\_REPOST does not post documents, but reposts opening balances only. It generates no entries in BKPF and BSEG, but only in ACDOCA.

#### 4.2. Can FBCB or FINS\_SIS\_BAL\_REPOST be executed as "mass transaction" via BAPI?

There is currently no BAPI for FBCB or FINS\_BAL\_REPOST.

It is possible to enter multiple lines during one execution of FBCB (similar to FB01), but this still has to be done manually.

## Other Components

Component	Description
FI-GL-FL	Flexible Structures

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