



Using the Reports Additional Data Source and the corresponding predefined Data Request templates

SmartExporter – Reports Additional Data Source

Extracting SAP® Reports

USER GUIDE



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Introduction

The SmartExporter Additional Data Sources enable you to extract SAP® data which cannot be read from the database directly via SQL access but are processed by programs or function modules with business logic.

This document outlines the use of the Reports Additional Data Source.

Requirements

To use the Additional Data Source for reports the following requirements have to be met:

- SAP ERP 6.0
- SmartExporter SAP® components version 6.0.0000 or higher
- SmartExporter Additional Data Sources - Reports
- SmartExporter Data Dictionary including the installed Additional Data Sources of the connected SAP® system

Deployment

The software will be delivered on a data carrier and contains the following components in the **SmartExporter SAP Components\DataSources** folder. (If you have downloaded the SmartExporter version, you can find the files in the **SAP Components\SmartExporter SAP Components\DataSources** directory in the download package.)

- Installation manual in the **Documentation** folder
- Data Dictionary files for the SmartExporter Windows client (optional)
- Folders for the Additional Data Sources, e.g. Reports or HCM

The folder structure is shown in figure 1.

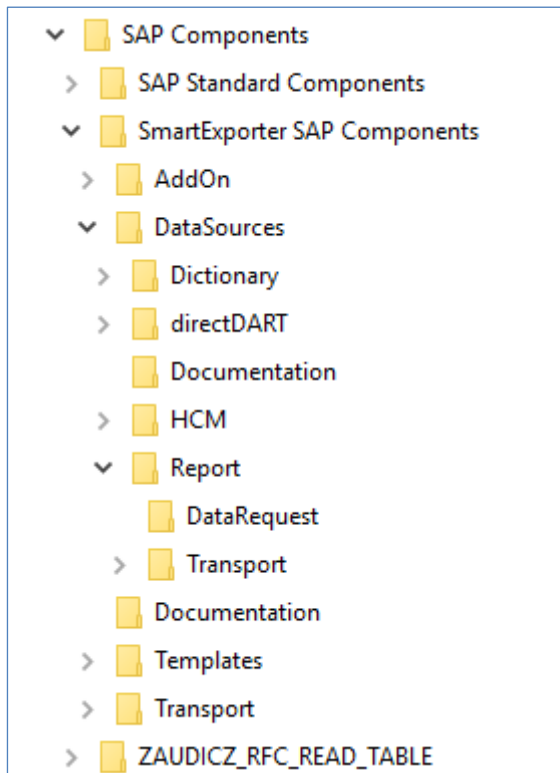


Figure 1

Usage

It is recommended to import the Data Requests which you can find in the 'SmartExporter SAP Components\DataSources\Report\DataRequest' folder and to use them as a template as they already contain the required pre-defined filter conditions.

Each template contains a description of the specific fields and filter values of the data source in question.

Additional Data Sources

For the Reports Additional Data Source the current deployment provides the following SAP® standard reports:

- Compact Document Journal (RFBELJ00)
- Asset History Sheet (RAGITT_ALV01)
- Financial Statements (RFBILA00)
- Financial Statement Version (RFGSBSTR)
- Display Balance Sheet/Profit and Loss Structure (RFSBSA00)
- List of Customer Line Items (RFDEPL00)
- Vendor Line Item Display (RFITEMAP)
- Customer Line Item Display (RFITEMAR)
- G/L Account Line Item Display (RFITEMGL)
- List of Vendor Line Items (RFKEPL00)

For the generic report call of SAP® standard reports you can use the /AUDIC/SE_SA38 table.

Generic report call

There is one output format available for the extraction of SAP® standard reports which is shown as table of type structure in the SmartExporter Data Dictionary.

Note:

If the table is not displayed, please check in the application options in SmartExporter whether the correct Data Dictionary has been selected.

Table	Description
/AUDIC/SE_SA38	Generic report call

The /AUDIC/SE_SA38 table returns an output of the report on a row-by-row basis.

A field list/AVL variant does not exist for this report.

The 'SmartExporter SAP Components\DataSources\Report\DataRequest' folder contains the following Data Request, which you can import in SmartExporter:

- SmartExporter - Reports - Generic report call for RAGITT_ALV01 - Print list

Import the Data Request in SmartExporter by clicking the **Import** button in the **Run or manage Favorites** task.

Please refer to the **Notes** area in the **Introduction** step of the Data Request wizard for information on how to use the Additional Data Source.

Note:

To help you fill out the filter fields, some filter values have already been populated by way of example for the RAGITT_ALV01 - Asset History Sheet - Print list report. Please replace these values corresponding to the SAP® standard report you want to generate.

Using the /AUDIC/SE_SA38 table

Double-click the Data Request **SmartExporter - Reports - Generic report call for RAGITT_ALV01 - Print list** to open it.

In the **Quick-Filters** step all fields which are allowed as filter values are listed.

Only the TEXTLINE field may be selected in the **Fields and Filters** step. All other fields are only valid as filters.

In the **Filters** tab the values defined in the **Quick-Filters** step are displayed. We recommend modifying the filter values only in the **Quick-Filters** step because this way they are automatically applied to all tables selected.

Using the "Verify" feature

Use the **Verify** feature to check whether the Data Request can be run.

If the Data Request can be run, the table and the selected fields will be marked with a green icon.

If the Data Request cannot be run, the table or fields will be marked with a red icon.

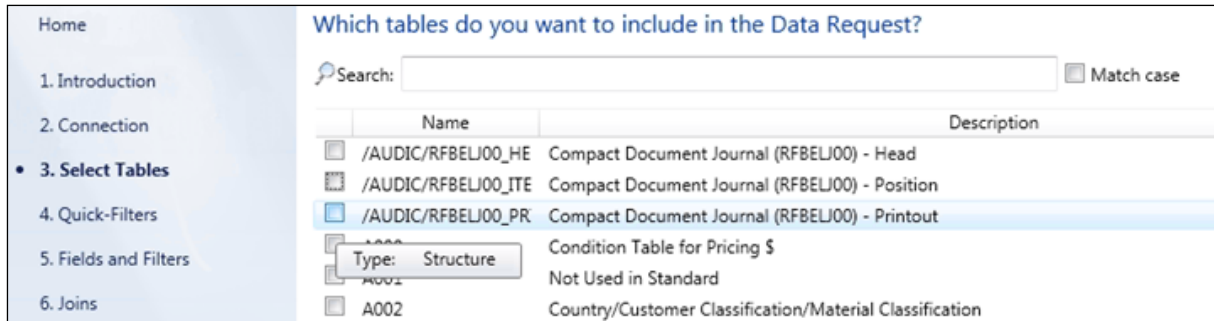
If you place the cursor over one of the red icons, a tooltip will provide a brief description of the error.

Using the "Check size" and "Preview" features

If you use these functions and the **List variants and fields** Quick-Filter (METADATA field) contains the value 'X', the report will be run completely but only the first 100 records will be returned to the SmartExporter Windows client. This might lead to a considerable load on the system. To test the functionality it is recommended that you reduce the data volume by specifying appropriate Quick-Filters.

Compact Document Journal (RFBELJ00)

There are three different output formats available for the extraction of the compact document journal report, which are shown as tables of the type structure in the SmartExporter Data Dictionary.



Note:

If the tables are not displayed, please check in the application options in SmartExporter whether the correct Data Dictionary has been selected.

Table	Description
/AUDIC/RFBELJ00_PRINT	Compact Document Journal (RFBELJ00) - Printout
/AUDIC/RFBELJ00_HEAD	Compact Document Journal (RFBELJ00) - Head
/AUDIC/RFBELJ00_ITEM	Compact Document Journal (RFBELJ00) - Position

The /AUDIC/RFBELJ00_PRINT table returns an output of the report on a row-by-row basis. This output is comparable to the Spool output of the SAP® report.

The /AUDIC/RFBELJ00_HEAD and /AUDIC/RFBELJ00_ITEM tables enable you to extract the data in a hierarchical format with separated header and position data. Both tables should always be used in a single Data Request with identical filter values; otherwise the SAP® report would have to be run twice to extract both tables.

While extracting the data the SAP® standard report RFBELJ00 is run using the SUBMIT command and either the print output or the ALV tables for header and position are returned as tables.

You can configure the output format using the variants for the RFBELJ00 report. You can also use the variants to define limits for the individual selection fields, e.g. Company Code, to prevent unauthorized access.

The maintenance of the variants in the SAP® system in the SE38 transaction has to be done by a user with the required authorizations.

The 'SmartExporter SAP Components\DataSources\Report\DataRequest' folder contains the following Data Requests which you can import in SmartExporter:

- SmartExporter - Reports - Compact Document Journal - Print List
- SmartExporter - Reports - Compact Document Journal - Field List

Import the Data Requests in SmartExporter by clicking the **Import** button in the **Run or manage Favorites** task.

Please refer to the **Notes** area in the **Introduction** step of the Data Request wizard for information on how to use the Additional Data Source.

Using the /AUDIC/RFBELJ00_PRINT table

Double-click the Data Request SmartExporter - Reports - Compact Document Journal - Print List to open it.

In the **Quick-Filters** step all fields which are allowed as filter values are listed.

The **Company Code**, **Fiscal Year** and **Report Variant** Quick-Filters are mandatory fields. If one of these fields is left empty, the Data Request cannot be run.

With the exception of the **List modification** and **Report variant** Quick-Filters, all filters correspond to the selection fields, which you get when calling the report in the SAP GUI.

In the Quick-Filter **Report Variant** (VARIANTE field) you have to enter an existing variant for the RFBELJ00 report. Please contact your SAP® application consultant or SAP® administrator to get the corresponding values. By default the ZASE_DEFAULT variant will be installed on the SAP® system.

Optionally, you can enter parameters for the formatting of the list in the Quick-Filter Output Formatting (SKIP_ROWS field) of the /AUDIC/RFBELJ00_PRINT table. You can specify the values in a comma separated list:

1. Value	Number of rows to be skipped at the beginning of the report
2. Value	Number of rows to be skipped at the end of the report
3. Value	All rows which contain only the specified character in the first 32 positions will be skipped (separator lines).
4. Value	Single character to be replaced. Special characters allowed: <,> and <TAB>.
5. Value	Replacement character for the character which is specified as fourth value (e.g. replace the list delimiter with <TAB>) Special characters allowed: <,> and <TAB>.

If one of the values shall not be used, enter a comma as separator.

Examples:

,,-,,	Separator lines which only contain the '-' character are skipped.
4,,- ,;	<p>The first four lines are skipped.</p> <p>Separator lines which only contain the '-' character are skipped.</p> <p>The character will be replaced with the ; character.</p>

Only the TEXTLINE field may be selected in the **Fields and Filters** step. All other fields are only valid as filters.

In the **Filters** tab the values defined in the **Quick-Filters** step are displayed. We recommend modifying the filter values only in the **Quick-Filters** step because this way they are automatically applied to all tables selected.

Using the "Verify" feature

Use the **Verify** feature to check whether the Data Request can be run.

If the Data Request can be run, the table and the selected fields will be marked with a green icon.

If the Data Request cannot be run, the table or fields will be marked with a red icon. If you place the cursor over one of the red icons, a tooltip will provide a brief description of the error.

Using the "Check size" and "Preview" features

When using these features you have to consider that the report has to be run completely in the SAP® system. This might lead to a considerable load on the system. To test the functionality it is recommended that you reduce the data volume by specifying appropriate Quick-Filters.

Example for the **Preview** feature without output formatting:

TEXTLINE													
1	IDES-ALE: Central FI Syst			Compact Document Journal				Time 13:45:29		Date 11.03.2015			
2	Frankfurt - Deutschland			Ledger 0L				RFBELJ00/AUDICON		Page 1			
4	CoCd	DocumentNo	Year	Type	Pstng Date	Document Status	Reference	Rev. with	Year	Crcty	Doc.No	GL GLFY	User Name
5	AccTy	Account	PstKy	(Sub Amount in LC (FC))		Tax Line I	Amount (Tax Line)	Tx PK	G/L	LC Amount	GL Itm		
7	1000	100000000	2000	SA	05.01.2000		000000162000VSTX			EUR		EISENMANN	
8					VN		9,17- 40 470900	9,17					
10	1000	100000001	2000	SA	05.01.2000		000000162000VSTX			EUR		EISENMANN	
11					VN		140,65- 40 470900	140,65					
13	1000	100000002	2000	SA	05.01.2000		000000162000VSTX			EUR		EISENMANN	
14					VN		164,40- 40 470900	164,40					
16	1000	100000003	2000	SA	05.01.2000		000000162000VSTX			EUR		EISENMANN	

Example for the **Preview** feature with output formatting „5,-,-|,<TAB>“:

TEXTLINE													
1	1000	100000000	2000	SA	05.01.2000		000000162000VSTX			EUR		EISENMANN	
2					VN		9,17- 40 470900	9,17					
3	1000	100000001	2000	SA	05.01.2000		000000162000VSTX			EUR		EISENMANN	
4					VN		140,65- 40 470900	140,65					
5	1000	100000002	2000	SA	05.01.2000		000000162000VSTX			EUR		EISENMANN	
6					VN		164,40- 40 470900	164,40					
7	1000	100000003	2000	SA	05.01.2000		000000162000VSTX			EUR		EISENMANN	
8					VN		174,41- 40 470900	174,41					
9	1000	100000004	2000	SA	05.01.2000		000000172000VSTX			EUR		EISENMANN	
10					VN		227,44- 40 470900	227,44					
11	1000	100000005	2000	SA	05.01.2000		000000172000VSTX			EUR		EISENMANN	
12					VN		1.105,45- 40 470900	1.105,45					
13	1000	100000006	2000	SA	05.01.2000		000000172000VSTX			EUR		EISENMANN	
14					VN		914,61- 40 470900	914,61					
15	1000	100000007	2000	RV	17.01.2000		DG-20000105-1			EUR		HAMED	
16	D	0000002130 01				124.144,64	AN	17.123,40-	50 230051	0,00			
17		(DEM 242.805,82)					AN 50 800002	6.203,81-					
18		AN 50 800002				10.585,02-							
19		AN 50 800002				12.587,71-							

Using the /AUDIC/RFBELJ00_HEAD and /AUDIC/RFBELJ00_ITEM tables

Double-click the Data Request SmartExporter - Reports - Compact Document Journal - Field List to open it.

In the **Quick-Filters** step all fields which are allowed as filter values are listed.

The /AUDIC/RFBELJ00_HEAD and /AUDIC/RFBELJ00_ITEM tables should always be combined in a single Data Request because the report is run only once within the SmartExporter SAP® features and data are stored as intermediate files.

The filters are used corresponding to the ones described for the /AUDIC/RFBELJ00_PRINT table.

You may not select the following fields in the **Fields and Filters** step: BR_BUKRS, BR_GJAHR, BR_BUDAT, BR_BELNR, BR_RLDNR, BR_XBLNR and VARIANTE. These fields are only valid as filters.

In the **Filters** tab the values defined in the **Quick-Filters** step are displayed. We recommend modifying the filter values only in the **Quick-Filters** step because this way they are automatically applied to all tables selected.

Using the "Verify" feature

This feature is used in the same way as described for the /AUDIC/RFBELJ00_PRINT table.

Using the "Check size" and "Preview" features

When using these features you have to consider that the report has to be run completely in the SAP® system. This might lead to a considerable load on the system. To test the functionality it is recommended that you reduce the data volume by specifying appropriate Quick-Filters.

Example for the **Preview** feature for /AUDIC/RFBELJ00_HEAD:

SmartExporter - Data preview

/AUDIC/RFBELJ00_HEAD
Previewing first 100 rows

	BUKRS	BSTAT	BELNR	GJAHR	BLART	BUDAT	STATE	XBLNR	STBLG	STJAH	WAERS	DOCNR	RYEAR	USNAM
1	1000	A	0100000000	2000	SA	20000105		000000162000VSTX	0000	EUR			0000	EISENMANN
2	1000	A	0100000001	2000	SA	20000105		000000162000VSTX	0000	EUR			0000	EISENMANN
3	1000	A	0100000002	2000	SA	20000105		000000162000VSTX	0000	EUR			0000	EISENMANN
4	1000	A	0100000003	2000	SA	20000105		000000162000VSTX	0000	EUR			0000	EISENMANN
5	1000	A	0100000004	2000	SA	20000105		000000172000VSTX	0000	EUR			0000	EISENMANN
6	1000	A	0100000005	2000	SA	20000105		000000172000VSTX	0000	EUR			0000	EISENMANN
7	1000	A	0100000006	2000	SA	20000105		000000172000VSTX	0000	EUR			0000	EISENMANN
8	1000	A	0100000007	2000	RV	20000117		DG-20000105-1	0000	EUR			0000	HAMED
9	1000	A	0100000008	2000	RV	20000117		DG-20000110-1	0000	EUR			0000	HAMED
10	1000	A	0100000009	2000	RV	20000117		DG-20000112-1	0000	EUR			0000	HAMED
11	1000	A	0100000010	2000	RV	20000117		DG-20000114-1	0000	EUR			0000	HAMED
12	1000	A	0100000011	2000	SA	20000128			0000	EUR	0100000011	2000	MOELLGAARD	

Copy to clipboard Close

Example for the **Preview** feature for /AUDIC/RFBELJ00_ITEM:

SmartExporter - Data preview

/AUDIC/RFBELJ00_ITEM
Previewing first 100 rows

	BUKRS	BELNR	GJAHR	KOARTAPAR	ACCNTAPAR	BSCHLAPAR	DMSHBAPAR	MWSKZTAX	MWSTSTAX	MWSKZGL	BSCHLGL	ACCNTGL	DMBTRGL
1	1000	0100000000	2000					VN	9,17-		40	470900	9,17
2	1000	0100000001	2000					VN	140,65-		40	470900	140,65
3	1000	0100000002	2000					VN	164,40-		40	470900	164,40
4	1000	0100000003	2000					VN	174,41-		40	470900	174,41
5	1000	0100000004	2000					VN	227,44-		40	470900	227,44
6	1000	0100000005	2000					VN	1.105,45-		40	470900	1.105,45
7	1000	0100000006	2000					VN	914,61-		40	470900	914,61
8	1000	0100000007	2000	D	0000002130	01	124.144,64	AN	17.123,40-		50	230051	0,00
9	1000	0100000007	2000				(DEM 242.805,82)			AN	50	800002	6.203,81-
10	1000	0100000007	2000							AN	50	800002	10.585,02-
11	1000	0100000007	2000							AN	50	800002	13.587,71-

Copy to clipboard Close

Asset History Sheet (RAGITT_ALV01)

For the extraction of the Asset History Sheet report there are two different output formats available, which are shown as tables of the type structure in the SmartExporter Data Dictionary.

Note:

If the tables are not displayed, please check in the application options in SmartExporter whether the correct Data Dictionary has been selected.

Table	Description
/AUDIC/RAGITT_ALV01_PRINT	Asset History Sheet (RAGITT_ALV01) - Printout
/AUDIC/RAGITT_ALV01_FIELDS	Asset History Sheet (RAGITT_ALV01) - Field List

The /AUDIC/RAGITT_ALV01_PRINT table returns an output of the report on a row-by-row basis. This output is comparable to the Spool output of the SAP® report.

The /AUDIC/RAGITT_ALV01_FIELDS table enables you to extract data on a column-by-column basis. This makes the data compliant with other applications like IDEA.

You can configure the output format using the variants for the RAGITT_ALV01 report. You can also use the variants to define limits for the individual selection fields, e.g. Company Code, to prevent unauthorized access.

The maintenance of the variants in the SAP® system in the SE38 transaction has to be done by a user with the required authorizations.

The ,SmartExporter SAP Components\DataSources\Report\DataRequest' folder contains the following Data Requests which you can import in SmartExporter:

- SmartExporter - Reports - Asset History Sheet - Print List
- SmartExporter - Reports - Asset History Sheet - Field List

Import the Data Requests in SmartExporter by clicking the **Import** button in the **Run or manage Favorites** task.

Please refer to the **Notes** area in the **Introduction** step of the Data Request wizard for information on how to use the Additional Data Source.

Using the /AUDIC/RAGITT_ALV01_PRINT table

Double-click the Data Request **SmartExporter - Reports - Asset History Sheet - Print List** to open it.

In the **Quick-Filters** step all fields which are allowed as filter values are listed.

With the exception of the **List modification** and **Report variant** Quick-Filters, all filters correspond to the selection fields, which you get when calling the report in the SAP GUI.

In the Quick-Filter **Report Variant** (VARIANTE field) you have to enter an existing variant for the RAGITT_ALV01 report. Please contact your SAP® application consultant or SAP® administrator to get the corresponding values. By default the ZASE_DEFAULT variant will be installed on the SAP® system.

Optionally, you can enter parameters for the formatting of the list in the Quick-Filter **Output Formatting** (SKIP_ROWS field) of the /AUDIC/RAGITT_ALV01_PRINT table. You can specify the values in a comma separated list:

1. Value	Number of rows to be skipped at the beginning of the report
2. Value	Number of rows to be skipped at the end of the report
3. Value	All rows which contain only the specified character in the first 32 positions will be skipped (separator lines).
4. Value	Single character to be replaced. Special characters allowed: <,> and <TAB>.
5. Value	Replacement character for the character which is specified as fourth value (e.g. replace the list delimiter with <TAB>). Special characters allowed: <,> and <TAB>.

If one of the values shall not be used, enter a comma as separator.

Examples:

,,-,,	Separator lines which only contain the '-' character are skipped.
4,,-, ,;	The first four lines are skipped. Separator lines which only contain the '-' character are skipped. The character will be replaced with the ; character.

Only the TEXTLINE field may be selected in the **Fields and Filters** step. All other fields are only valid as filters.

In the **Filters** tab the values defined in the **Quick-Filters** step are displayed. We recommend modifying the filter values only in the **Quick-Filters** step because this way they are automatically applied to all tables selected.

Using the "Verify" feature

Use the **Verify** feature to check whether the Data Request can be run.

If the Data Request can be run, the table and the selected fields will be marked with a green icon.

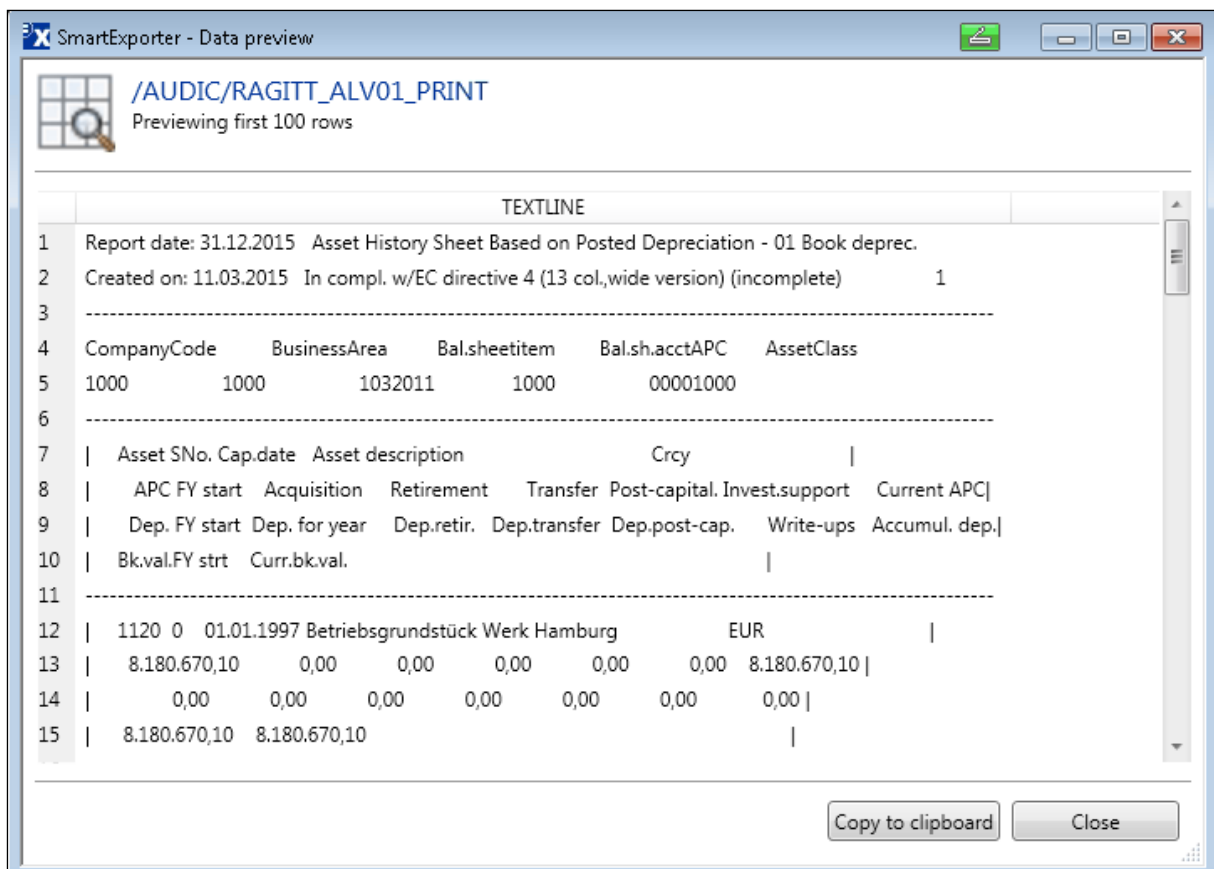
If the Data Request cannot be run, the table or fields will be marked with a red icon.

If you place the cursor over one of the red icons, a tooltip will provide a brief description of the error.

Using the "Check size" and "Preview" features

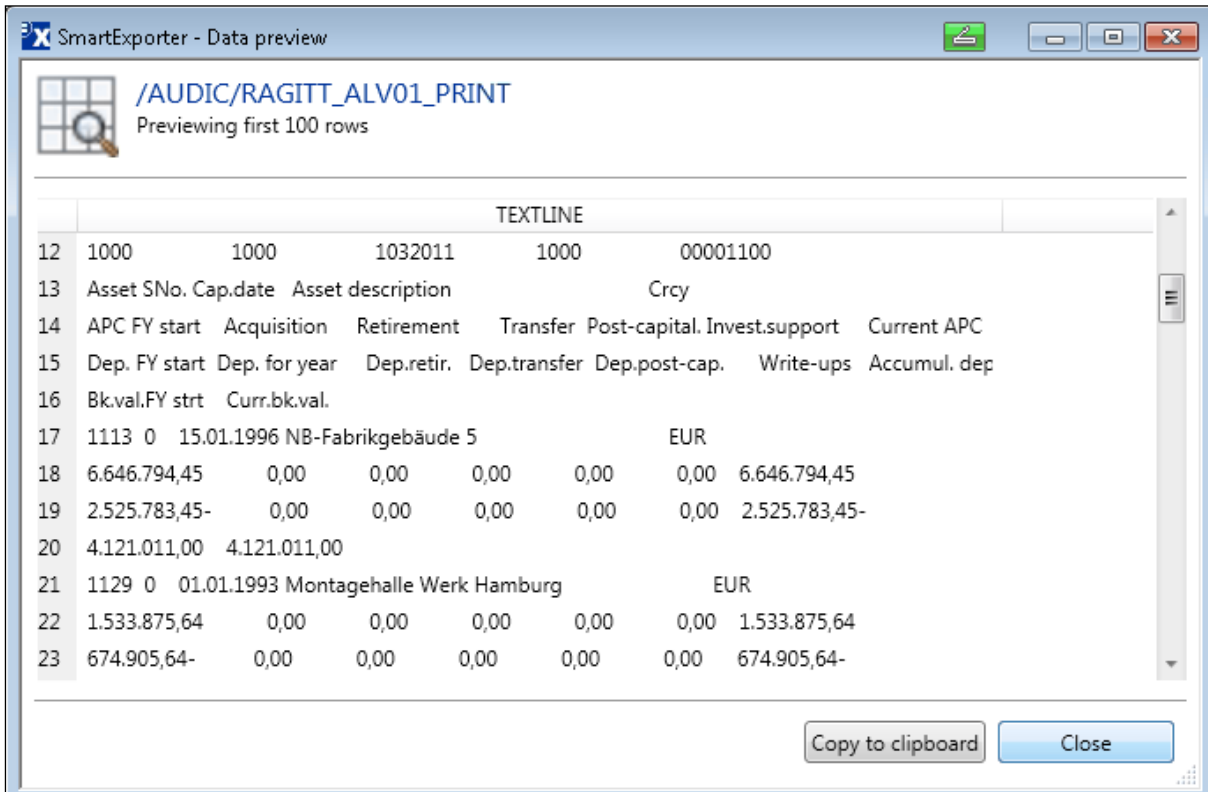
When using these features you have to consider that the report has to be run completely in the SAP® system. This might lead to a considerable load on the system. To test the functionality it is recommended that you reduce the data volume by specifying appropriate Quick-Filters.

Example for the **Preview** feature without output formatting:



TEXTLINE							
1	Report date: 31.12.2015 Asset History Sheet Based on Posted Depreciation - 01 Book deprec.						
2	Created on: 11.03.2015 In compl. w/EC directive 4 (13 col.,wide version) (incomplete) 1						
3	-----						
4	CompanyCode	BusinessArea	Bal.sheetitem	Bal.sh.acctAPC	AssetClass		
5	1000	1000	1032011	1000	00001000		
6	-----						
7		Asset SNo.	Cap.date	Asset description	Crcy		
8		APC FY start	Acquisition	Retirement	Transfer	Post-capital.	Invest.support Current APC
9		Dep. FY start	Dep. for year	Dep.retir.	Dep.transfer	Dep.post-cap.	Write-ups Accumul. dep.
10		Bk.val.FY strt	Curr.bk.val.				
11	-----						
12		1120 0	01.01.1997	Betriebsgrundstück Werk Hamburg	EUR		
13		8.180.670,10	0,00	0,00	0,00	0,00	8.180.670,10
14		0,00	0,00	0,00	0,00	0,00	0,00
15		8.180.670,10	8.180.670,10				

Example for the **Preview** feature with output formatting „11,-,|,<TAB>“:



TEXTLINE																
12	1000	1000	1032011	1000	00001100											
13	Asset SNo.	Cap.date	Asset description		Crcy											
14	APC FY start	Acquisition	Retirement	Transfer	Post-capital	Invest.support	Current APC									
15	Dep. FY start	Dep. for year	Dep.retir.	Dep.transfer	Dep.post-cap.	Write-ups	Accumul. dep									
16	Bk.val.FY strt	Curr.bk.val.														
17	1113 0	15.01.1996	NB-Fabrikgebäude 5		EUR											
18	6.646.794,45	0,00	0,00	0,00	0,00	0,00	6.646.794,45									
19	2.525.783,45-	0,00	0,00	0,00	0,00	0,00	2.525.783,45-									
20	4.121.011,00	4.121.011,00														
21	1129 0	01.01.1993	Montagehalle Werk Hamburg		EUR											
22	1.533.875,64	0,00	0,00	0,00	0,00	0,00	1.533.875,64									
23	674.905,64-	0,00	0,00	0,00	0,00	0,00	674.905,64-									

Using the /AUDIC/RAGITT_ALV01_FIELDS table

Double-click the Data Request **SmartExporter - Reports - Asset History Sheet - Field List** to open it.

In the **Quick-Filters** step all fields which are allowed as filter values are listed.

With the exception of the **Report variant** Quick-Filter, all filters correspond to the selection fields, which you get when calling the report in the SAP GUI.

In the Quick-Filter **Report Variant** (VARIANTE field) you have to enter an existing variant for the RAGITT_ALV01 report. Please contact your SAP® application consultant or SAP® administrator to get the corresponding values. By default the ZASE_DEFAULT variant will be installed on the SAP® system.

You may not select the following fields in the **Fields and Filters** step: SO_BUKRS, ANLAGE, UNTNR, SO_ANLKL, SO_GSBER, BERDATUM and VARIANTE. These fields are only valid as filters.

In the **Filters** tab the values defined in the **Quick-Filters** step are displayed. We recommend modifying the filter values only in the **Quick-Filters** step because this way they are automatically applied to all tables selected.

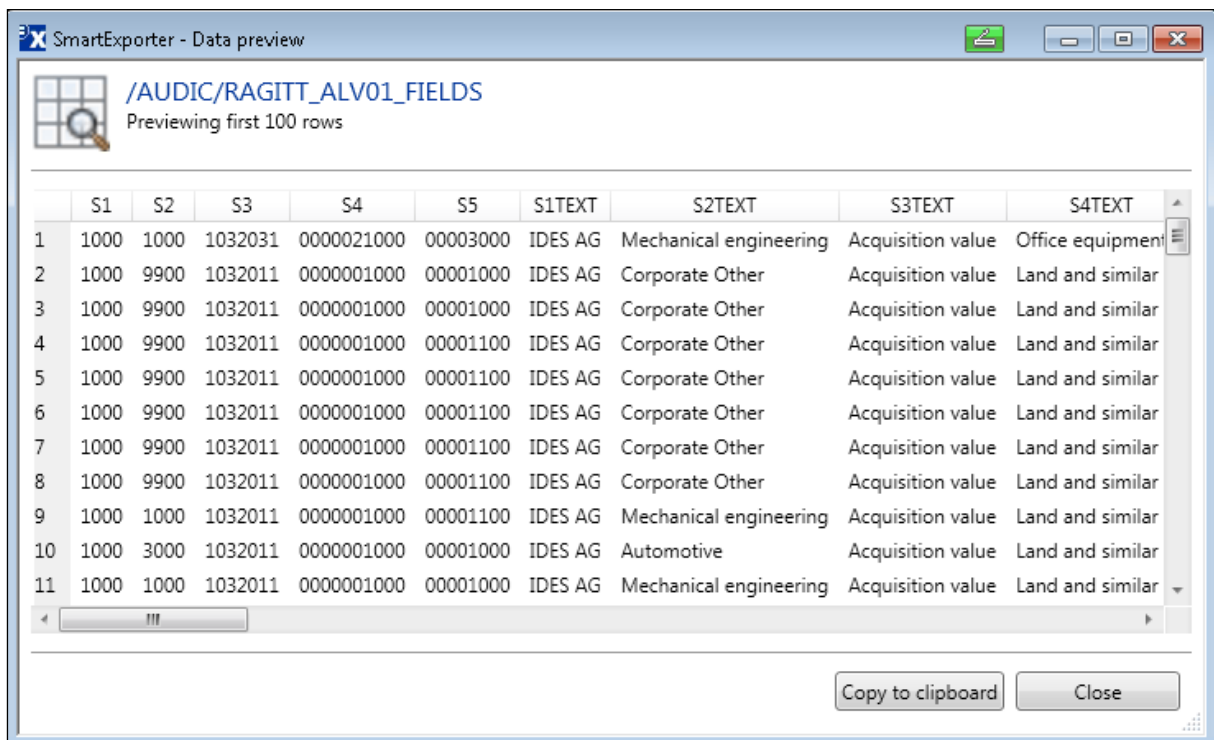
Using the "Verify" feature

This feature is used in the same way as described for the /AUDIC/RAGITT_ALV01_PRINT table.

Using the "Check size" and "Preview" features

When using these features you have to consider that the report has to be run completely in the SAP® system. This might lead to a considerable load on the system. To test the functionality it is recommended that you reduce the data volume by specifying appropriate Quick-Filters.

Example for the **Preview** feature:



SmartExporter - Data preview

/AUDIC/RAGITT_ALV01_FIELDS
Previewing first 100 rows

	S1	S2	S3	S4	S5	S1TEXT	S2TEXT	S3TEXT	S4TEXT
1	1000	1000	1032031	0000021000	00003000	IDES AG	Mechanical engineering	Acquisition value	Office equipment
2	1000	9900	1032011	0000001000	00001000	IDES AG	Corporate Other	Acquisition value	Land and similar
3	1000	9900	1032011	0000001000	00001000	IDES AG	Corporate Other	Acquisition value	Land and similar
4	1000	9900	1032011	0000001000	00001100	IDES AG	Corporate Other	Acquisition value	Land and similar
5	1000	9900	1032011	0000001000	00001100	IDES AG	Corporate Other	Acquisition value	Land and similar
6	1000	9900	1032011	0000001000	00001100	IDES AG	Corporate Other	Acquisition value	Land and similar
7	1000	9900	1032011	0000001000	00001100	IDES AG	Corporate Other	Acquisition value	Land and similar
8	1000	9900	1032011	0000001000	00001100	IDES AG	Corporate Other	Acquisition value	Land and similar
9	1000	1000	1032011	0000001000	00001100	IDES AG	Mechanical engineering	Acquisition value	Land and similar
10	1000	3000	1032011	0000001000	00001000	IDES AG	Automotive	Acquisition value	Land and similar
11	1000	1000	1032011	0000001000	00001000	IDES AG	Mechanical engineering	Acquisition value	Land and similar

Copy to clipboard Close

Financial Statements (RFBILA00)

For the extraction of the Financial Statements report there are two different output formats available, which are shown as tables of the type structure in the SmartExporter Data Dictionary.

Note:

If the tables are not displayed, please check in the application options in SmartExporter whether the correct Data Dictionary has been selected.

Table	Description
/AUDIC/RFBILA_ALV_PRINT	Financial Statements (RFBILA00) - Print list
/AUDIC/RFBILA_ALV	Financial Statements (RFBILA00) - Field list

The /AUDIC/RFBILA_ALV_PRINT table returns an output of the report on a row-by-row basis. This output is comparable to the Spool output of the SAP® report.

The /AUDIC/RFBILA_ALV table enables you to extract data on a column-by-column basis. This makes the data compliant with other applications like IDEA.

You can configure the output format using the variants for the RFBILA00 report. You can also use the variants to define limits for the individual selection fields, e.g. Company Code, to prevent unauthorized access.

The maintenance of the variants in the SAP® system in the SE38 transaction has to be done by a user with the required authorizations.

The ,SmartExporter SAP Components\DataSources\Report\DataRequest' folder contains the following Data Requests which you can import in SmartExporter:

- SmartExporter - Reports - RFBILA00 - Financial Statements - Print list
- SmartExporter - Reports - RFBILA00 - Financial Statements - Field list

Import the Data Requests in SmartExporter by clicking the **Import** button in the **Run or manage Favorites** task.

Please refer to the **Notes** area in the **Introduction** step of the Data Request wizard for information on how to use the Additional Data Source.

Using the /AUDIC/RFBILA_ALV_PRINT table

Double-click the Data Request **SmartExporter - Reports - RFBILA00 - Financial Statements - Print list** to open it.

In the **Quick-Filters** step all fields which are allowed as filter values are listed.

With the exception of the **Report variant** Quick-Filter, all filters in the **Quick-Filters** step correspond to the selection fields, which you get when calling the report in the SAP GUI.

On the selection screen in SAP® you can enter a comparison year and comparison periods. In SmartExporter the year before the reporting year is used automatically as a comparison year. For the comparison periods the values you have entered for the reporting periods are used.

In the Quick-Filter **Report Variant** (VARIANTE field) you have to enter an existing variant for the RFBILA00 report. Please contact your SAP® application consultant or SAP® administrator to get the corresponding values. By default the Z_RFBILA_LIST variant will be installed on the SAP® system.

Only the TEXT field may be selected in the **Fields and Filters** step. All other fields are only valid as filters.

In the **Filters** tab the values defined in the **Quick-Filters** step are displayed. We recommend modifying the filter values only in the **Quick-Filters** step because this way they are automatically applied to all tables selected.

Using the "Verify" feature

Use the **Verify** feature to check whether the Data Request can be run.

If the Data Request can be run, the table and the selected fields will be marked with a green icon.

If the Data Request cannot be run, the table or fields will be marked with a red icon.

If you place the cursor over one of the red icons, a tooltip will provide a brief description of the error.

Using the "Check size" and "Preview" features

When using these features you have to consider that the report has to be run completely in the SAP® system. This might lead to a considerable load on the system. To test the functionality it is recommended that you reduce the data volume by specifying appropriate Quick-Filters.

Using the /AUDIC/RFBILA_ALV table

Double-click the Data Request **SmartExporter - Reports - RFBILA00 - Financial Statements - Field list** to open it.

In the **Quick-Filters** step all fields which are allowed as filter values are listed.

With the exception of the **Report variant** Quick-Filter, all filters in the **Quick-Filters** step correspond to the selection fields, which you get when calling the report in the SAP GUI.

On the selection screen in SAP® you can enter a comparison year and comparison periods. In SmartExporter the year before the reporting year is used automatically as a comparison year. For the comparison periods the values you have entered for the reporting periods are used.

In the Quick-Filter Report Variant (VARIANTE field) you have to enter an existing variant for the RFBILA00 report. Please contact your SAP® application consultant or SAP® administrator to get the corresponding values. By default the Z_RFBILA_ALV variant will be installed on the SAP® system.

You may not select the following fields in the **Fields and Filters** step: S_BUKRS, P_GJAHR, P_RLDNR, S_MONAT, S_KTOPL, P_STICHTAG, P_VERSN, P_LANG and VARIANTE. These fields are only valid as filters.

In the **Filters** tab the values defined in the **Quick-Filters** step are displayed. We recommend modifying the filter values only in the **Quick-Filters** step because this way they are automatically applied to all tables selected.

Using the "Verify" feature

This feature is used in the same way as described for the /AUDIC/RFBILA_ALV_PRINT table.

Using the "Check size" and "Preview" features

When using these features you have to consider that the report has to be run completely in the SAP® system. This might lead to a considerable load on the system. To test the functionality it is recommended that you reduce the data volume by specifying appropriate Quick-Filters.

Financial Statement Version (RFGSBSTR)

For the extraction of the Financial Statement Version report there are two different output formats available, which are shown as tables of the type structure in the SmartExporter Data Dictionary.

Note:

If the table is not displayed, please check in the application options in SmartExporter whether the correct Data Dictionary has been selected.

Table	Description
/AUDIC/RFGSBSTR_PRINT	Financial Statement Version (RFGSBSTR) - Print list

The /AUDIC/RFGSBSTR_PRINT table returns an output of the report on a row-by-row basis. This output is comparable to the Spool output of the SAP® report.

A field list/AVL variant does not exist for this report.

The 'SmartExporter SAP Components\DataSources\Report\DataRequest' folder contains the following Data Request, which you can import in SmartExporter:

- SmartExporter - Reports - RFGSBSTR - Financial Statement Version - Print list

Import the Data Request in SmartExporter by clicking the **Import** button in the **Run or manage Favorites** task.

Please refer to the **Notes** area in the **Introduction** step of the Data Request wizard for information on how to use the Additional Data Source.

Using the /AUDIC/RFGSBSTR_PRINT table

Double-click the Data Request **SmartExporter - Reports - RFGSBSTR - Financial Statement Version - Print list** to open it.

In the **Quick-Filters** step all fields which are allowed as filter values are listed.

The field of the **Quick-Filters** step corresponds to the selection field, which you get when calling the report in the SAP GUI.

Only the TEXT field may be selected in the **Fields and Filters** step. All other fields are only valid as filters.

In the **Filters** tab the values defined in the **Quick-Filters** step are displayed. We recommend modifying the filter values only in the **Quick-Filters** step because this way they are automatically applied to all tables selected.

Using the "Verify" feature

Use the **Verify** feature to check whether the Data Request can be run.

If the Data Request can be run, the table and the selected fields will be marked with a green icon.

If the Data Request cannot be run, the table or fields will be marked with a red icon.

If you place the cursor over one of the red icons, a tooltip will provide a brief description of the error.

Using the "Check size" and "Preview" features

When using these features you have to consider that the report has to be run completely in the SAP® system. This might lead to a considerable load on the system. To test the functionality it is recommended that you reduce the data volume by specifying appropriate Quick-Filters.

Display Balance Sheet/Profit and Loss Structure (RFSBSA00)

For the extraction of the Display Balance Sheet/Profit and Loss Structure report there are two different output formats available, which are shown as tables of the type structure in the SmartExporter Data Dictionary.

Note:

If the table is not displayed, please check in the application options in SmartExporter whether the correct Data Dictionary has been selected.

Table	Description
/AUDIC/RFSBSA00_PRINT	Display Balance Sheet/Profit and Loss Structure (RFSBSA00) - Print list

The /AUDIC/RFSBSA00_PRINT table returns an output of the report on a row-by-row basis. This output is comparable to the Spool output of the SAP® report.

A field list/AVL variant does not exist for this report.

The 'SmartExporter SAP Components\DataSources\Report\DataRequest' folder contains the following Data Request, which you can import in SmartExporter:

- SmartExporter - Reports - RFSBSA00 - Financial Statements - Print list

Import the Data Request in SmartExporter by clicking the **Import** button in the **Run or manage Favorites** task.

Please refer to the **Notes** area in the **Introduction** step of the Data Request wizard for information on how to use the Additional Data Source.

Using the /AUDIC/RFSBSA00_PRINT table

Double-click the Data Request **SmartExporter - Reports - RFSBSA00 - Display Balance Sheet/Profit and Loss Structure - Print list** to open it.

In the **Quick-Filters** step all fields which are allowed as filter values are listed.

The fields of the **Quick-Filters** step correspond to the selection fields, which you get when calling the report in the SAP GUI.

Only the TEXT field may be selected in the **Fields and Filters** step. All other fields are only valid as filters.

In the **Filters** tab the values defined in the **Quick-Filters** step are displayed. We recommend modifying the filter values only in the **Quick-Filters** step because this way they are automatically applied to all tables selected.

Using the "Verify" feature

Use the **Verify** feature to check whether the Data Request can be run.

If the Data Request can be run, the table and the selected fields will be marked with a green icon.

If the Data Request cannot be run, the table or fields will be marked with a red icon.

If you place the cursor over one of the red icons, a tooltip will provide a brief description of the error.

Using the "Check size" and "Preview" features

When using these features you have to consider that the report has to be run completely in the SAP® system. This might lead to a considerable load on the system. To test the functionality it is recommended that you reduce the data volume by specifying appropriate Quick-Filters.

List of Customer Line Items (RFDEPL00)

For the extraction of the List of Customer Line Items report there are two different output formats available, which are shown as tables of the type structure in the SmartExporter Data Dictionary.

Note:

If the tables are not displayed, please check in the application options in SmartExporter whether the correct Data Dictionary has been selected.

Table	Description
/AUDIC/RFDEPL00_PRINT	List of Customer Line Items (RFDEPL00) - Printout
/AUDIC/RFDEPL00_ALV	List of Customer Line Items (RFDEPL00) - Field List

The /AUDIC/RFDEPL00_PRINT table returns an output of the report on a row-by-row basis. This output is comparable to the Spool output of the SAP® report.

The /AUDIC/RFDEPL00_ALV table enables you to extract data on a column-by-column basis. This makes the data compliant with other applications like IDEA.

You can configure the output format using the variants for the RFDEPL00 report. You can also use the variants to define limits for the individual selection fields, e.g. Company Code, to prevent unauthorized access.

The maintenance of the variants in the SAP® system in the SE38 transaction has to be done by a user with the required authorizations.

The ,SmartExporter SAP Components\DataSources\Report\DataRequest' folder contains the following Data Requests which you can import in SmartExporter:

- SmartExporter - Reports - RFDEPL00 - List of Customer Line Items - Print list
- SmartExporter - Reports - RFDEPL00 - List of Customer Line Items - Field list

Import the Data Requests in SmartExporter by clicking the **Import** button in the **Run or manage Favorites** task.

Please refer to the **Notes** area in the **Introduction** step of the Data Request wizard for information on how to use the Additional Data Source.

Using the /AUDIC/RFDEPL00_PRINT table

Double-click the Data Request **SmartExporter - Reports - RFDEPL00 - List of Customer Line Items - Print list** to open it.

In the **Quick-Filters** step all fields which are allowed as filter values are listed.

With the exception of the **Report variant** Quick-Filter, all filters in the **Quick-Filters** step correspond to the selection fields, which you get when calling the report in the SAP GUI.

The **Flag for 'O'=open, 'C'=clear or 'A'=all Items** Quick-Filter is equivalent to the options in the selection screen of the RFDEPL00 report in SAP® and has the following values:

- O Open Items
- C Cleared Items
- A All Items

The **Clearing or Posting Date** Quick-Filter is equivalent to the **Clearing date** or **Posting date** fields of the RFDEPL00 report for cleared items or all items in SAP®.

The **Open at Key Date** Quick-Filter is equivalent to the **Open at key date** field of the RFDEPL00 report for open items and cleared items in SAP®.

In the Quick-Filter **Report Variant** (VARIANTE field) you have to enter an existing variant for the RFDEPL00 report. Please contact your SAP® application consultant or SAP® administrator to get the corresponding values. By default the Z_RFDEPL_PRINT variant will be installed on the SAP® system.

Only the TEXT field may be selected in the **Fields and Filters** step. All other fields are only valid as filters.

In the **Filters** tab the values defined in the **Quick-Filters** step are displayed. We recommend modifying the filter values only in the **Quick-Filters** step because this way they are automatically applied to all tables selected.

Using the "Verify" feature

Use the **Verify** feature to check whether the Data Request can be run.

If the Data Request can be run, the table and the selected fields will be marked with a green icon.

If the Data Request cannot be run, the table or fields will be marked with a red icon.

If you place the cursor over one of the red icons, a tooltip will provide a brief description of the error.

Using the "Check size" and "Preview" features

When using these features you have to consider that the report has to be run completely in the SAP® system. This might lead to a considerable load on the system. To test the functionality it is recommended that you reduce the data volume by specifying appropriate Quick-Filters.

Using the /AUDIC/RFDEPL00_ALV table

Double-click the Data Request **SmartExporter - Reports - RFDEPL00 - List of Customer Line Items - Field list** to open it.

In the **Quick-Filters** step all fields which are allowed as filter values are listed.

With the exception of the **Report variant** Quick-Filter, all filters in the **Quick-Filters** step correspond to the selection fields, which you get when calling the report in the SAP GUI.

The **Flag for 'O'=open, 'C'=clear or 'A'=all Items** Quick-Filter is equivalent to the options in the selection screen of the RFDEPL00 report in SAP® and has the following values:

- O Open Items
- C Cleared Items
- A All Items

The **Clearing or Posting Date** Quick-Filter is equivalent to the **Clearing date** or **Posting date** fields of the RFDEPL00 report for cleared items or all items in SAP®.

The **Open at Key Date** Quick-Filter is equivalent to the **Open at key date** field of the RFDEPL00 report for open items and cleared items in SAP®.

In the Quick-Filter **Report Variant** (VARIANTE field) you have to enter an existing variant for the RFDEPL00 report. Please contact your SAP® application consultant or SAP® administrator to get the corresponding values. By default the Z_RFDEPL_PRINT variant will be installed on the SAP® system.

You may not select the following fields in the **Fields and Filters** step: S_KUNNR, S_BUKRS, STATUS_FLAG, S_DATE, P_ALLGSTID and VARIANTE. These fields are only valid as filters.

In the **Filters** tab the values defined in the **Quick-Filters** step are displayed. We recommend modifying the filter values only in the **Quick-Filters** step because this way they are automatically applied to all tables selected.

Using the "Verify" feature

This feature is used in the same way as described for the /AUDIC/RFDEPL00_PRINT table.

Using the "Check size" and "Preview" features

When using these features you have to consider that the report has to be run completely in the SAP® system. This might lead to a considerable load on the system. To test the functionality it is recommended that you reduce the data volume by specifying appropriate Quick-Filters.

Vendor Line Item Display (RFITEMAP)

For the extraction of the Vendor Line Item Display report there are two different output formats available, which are shown as tables of the type structure in the SmartExporter Data Dictionary.

Note:

If the tables are not displayed, please check in the application options in SmartExporter whether the correct Data Dictionary has been selected.

Table	Description
/AUDIC/RFITEMAP_PRINT	Vendor Line Item Display (RFITEMAP) - Printout
/AUDIC/RFITEMAP_ALV	Vendor Line Item Display (RFITEMAP) - Field List

The /AUDIC/RFITEMAP_PRINT table returns an output of the report on a row-by-row basis. This output is comparable to the Spool output of the SAP® report.

The /AUDIC/RFITEMAP_ALV table enables you to extract data on a column-by-column basis. This makes the data compliant with other applications like IDEA.

You can configure the output format using the variants for the RFITEMAP report. You can also use the variants to define limits for the individual selection fields, e.g. Company Code, to prevent unauthorized access.

The maintenance of the variants in the SAP® system in the SE38 transaction has to be done by a user with the required authorizations.

The ,SmartExporter SAP Components\DataSources\Report\DataRequest' folder contains the following Data Requests which you can import in SmartExporter:

- SmartExporter - Reports - RFITEMAP - Vendor Line Item Display - Print list
- SmartExporter - Reports - RFITEMAP - Vendor Line Item Display - Field list

Import the Data Requests in SmartExporter by clicking the **Import** button in the **Run or manage Favorites** task.

Please refer to the **Notes** area in the **Introduction** step of the Data Request wizard for information on how to use the Additional Data Source.

Using the /AUDIC/RFITEMAP_PRINT table

Double-click the Data Request **SmartExporter - Reports - RFITEMAP - Vendor Line Item Display - Print list** to open it.

In the **Quick-Filters** step all fields which are allowed as filter values are listed.

With the exception of the **Report variant** Quick-Filter, all filters in the **Quick-Filters** step correspond to the selection fields, which you get when calling the report in the SAP GUI.

The **Flag for 'O'=open, 'C'=clear or 'A'=all Items** Quick-Filter is equivalent to the options in the selection screen of the RFITEMAP report in SAP® and has the following values:

- O Open Items
- C Cleared Items
- A All Items

The **Clearing or Posting Date** Quick-Filter is equivalent to the **Clearing date** or **Posting date** fields of the RFITEMAP report for cleared items or all items in SAP®.

The **Open at Key Date** Quick-Filter is equivalent to the **Open at key date** field of the RFITEMAP report for open items and cleared items in SAP®.

In the Quick-Filter **Report Variant** (VARIANTE field) you have to enter an existing variant for the RFITEMAP report. Please contact your SAP® application consultant or SAP® administrator to get the corresponding values. By default the Z_RITEMP_PRINT variant will be installed on the SAP® system.

Only the TEXT field may be selected in the **Fields and Filters** step. All other fields are only valid as filters.

In the **Filters** tab the values defined in the **Quick-Filters** step are displayed. We recommend modifying the filter values only in the **Quick-Filters** step because this way they are automatically applied to all tables selected.

Using the "Verify" feature

Use the **Verify** feature to check whether the Data Request can be run.

If the Data Request can be run, the table and the selected fields will be marked with a green icon.

If the Data Request cannot be run, the table or fields will be marked with a red icon.

If you place the cursor over one of the red icons, a tooltip will provide a brief description of the error.

Using the "Check size" and "Preview" features

When using these features you have to consider that the report has to be run completely in the SAP® system. This might lead to a considerable load on the system. To test the functionality it is recommended that you reduce the data volume by specifying appropriate Quick-Filters.

Using the /AUDIC/RFITEMAP_ALV table

Double-click the Data Request **SmartExporter - Reports - RFITEMAP - Vendor Line Item Display - Field list** to open it.

In the **Quick-Filters** step all fields which are allowed as filter values are listed.

With the exception of the **Report variant** Quick-Filter, all filters in the **Quick-Filters** step correspond to the selection fields, which you get when calling the report in the SAP GUI.

The **Flag for 'O'=open, 'C'=clear or 'A'=all Items** Quick-Filter is equivalent to the options in the selection screen of the RFITEMAP report in SAP® and has the following values:

- O Open Items
- C Cleared Items
- A All Items

The **Clearing or Posting Date** Quick-Filter is equivalent to the **Clearing date** or **Posting date** fields of the RFITEMAP report for cleared items or all items in SAP®.

The **Open at Key Date** Quick-Filter is equivalent to the **Open at key date** field of the RFITEMAP report for open items and cleared items in SAP®.

In the Quick-Filter **Report Variant** (VARIANTE field) you have to enter an existing variant for the RFITEMAP report. Please contact your SAP® application consultant or SAP® administrator to get the corresponding values. By default the Z_RITEMP_PRINT variant will be installed on the SAP® system.

You may not select the following fields in the **Fields and Filters** step: S_LIFNR, S_BUKRS, STATUS_FLAG, S_DATE, P_ALLGSTID and VARIANTE. These fields are only valid as filters.

In the **Filters** tab the values defined in the **Quick-Filters** step are displayed. We recommend modifying the filter values only in the **Quick-Filters** step because this way they are automatically applied to all tables selected.

Using the "Verify" feature

This feature is used in the same way as described for the /AUDIC/RFITEMAP_PRINT table.

Using the "Check size" and "Preview" features

When using these features you have to consider that the report has to be run completely in the SAP® system. This might lead to a considerable load on the system. To test the functionality it is recommended that you reduce the data volume by specifying appropriate Quick-Filters.

Customer Line Item Display (RFITEMAR)

For the extraction of the Customer Line Item Display report there are two different output formats available, which are shown as tables of the type structure in the SmartExporter Data Dictionary.

Note:

If the tables are not displayed, please check in the application options in SmartExporter whether the correct Data Dictionary has been selected.

Table	Description
/AUDIC/RFITEMAR_PRINT	Customer Line Item Display (RFITEMAR) - Printout
/AUDIC/RFITEMAR_ALV	Customer Line Item Display (RFITEMAR) - Field List

The /AUDIC/RFITEMAR_PRINT table returns an output of the report on a row-by-row basis. This output is comparable to the Spool output of the SAP® report.

The /AUDIC/RFITEMAR_ALV table enables you to extract data on a column-by-column basis. This makes the data compliant with other applications like IDEA.

You can configure the output format using the variants for the RFITEMAR report. You can also use the variants to define limits for the individual selection fields, e.g. Company Code, to prevent unauthorized access.

The maintenance of the variants in the SAP® system in the SE38 transaction has to be done by a user with the required authorizations.

The ,SmartExporter SAP Components\DataSources\Report\DataRequest' folder contains the following Data Requests which you can import in SmartExporter:

- SmartExporter - Reports - RFITEMAR - Customer Line Item Display - Print list
- SmartExporter - Reports - RFITEMAR - Customer Line Item Display - Field list

Import the Data Requests in SmartExporter by clicking the **Import** button in the **Run or manage Favorites** task.

Please refer to the **Notes** area in the **Introduction** step of the Data Request wizard for information on how to use the Additional Data Source.

Using the /AUDIC/RFITEMAR_PRINT table

Double-click the Data Request **SmartExporter - Reports - RFITEMAR - Customer Line Item Display - Print list** to open it.

In the **Quick-Filters** step all fields which are allowed as filter values are listed.

With the exception of the **Report variant** Quick-Filter, all filters in the **Quick-Filters** step correspond to the selection fields, which you get when calling the report in the SAP GUI.

The **Flag for 'O'=open, 'C'=clear or 'A'=all Items** Quick-Filter is equivalent to the options in the selection screen of the RFITEMAR report in SAP® and has the following values:

- O Open Items
- C Cleared Items
- A All Items

The **Clearing or Posting Date** Quick-Filter is equivalent to the **Clearing date** or **Posting date** fields of the RFITEMAR report for cleared items or all items in SAP®.

The **Open at Key Date** Quick-Filter is equivalent to the **Open at key date** field of the RFITEMAR report for open items and cleared items in SAP®.

In the Quick-Filter **Report Variant** (VARIANTE field) you have to enter an existing variant for the RFITEMAR report. Please contact your SAP® application consultant or SAP® administrator to get the corresponding values. By default the Z_RITEMR_PRINT variant will be installed on the SAP® system.

Only the TEXT field may be selected in the **Fields and Filters** step. All other fields are only valid as filters.

In the **Filters** tab the values defined in the **Quick-Filters** step are displayed. We recommend modifying the filter values only in the **Quick-Filters** step because this way they are automatically applied to all tables selected.

Using the "Verify" feature

Use the **Verify** feature to check whether the Data Request can be run.

If the Data Request can be run, the table and the selected fields will be marked with a green icon.

If the Data Request cannot be run, the table or fields will be marked with a red icon.

If you place the cursor over one of the red icons, a tooltip will provide a brief description of the error.

Using the "Check size" and "Preview" features

When using these features you have to consider that the report has to be run completely in the SAP® system. This might lead to a considerable load on the system. To test the functionality it is recommended that you reduce the data volume by specifying appropriate Quick-Filters.

Using the /AUDIC/RFITEMAR_ALV table

Double-click the Data Request **SmartExporter - Reports - RFITEMAR - Customer Line Item Display - Field list** to open it.

In the **Quick-Filters** step all fields which are allowed as filter values are listed.

With the exception of the **Report variant** Quick-Filter, all filters in the **Quick-Filters** step correspond to the selection fields, which you get when calling the report in the SAP GUI.

The **Flag for 'O'=open, 'C'=clear or 'A'=all Items** Quick-Filter is equivalent to the options in the selection screen of the RFITEMAR report in SAP® and has the following values:

- O Open Items
- C Cleared Items
- A All Items

The **Clearing or Posting Date** Quick-Filter is equivalent to the **Clearing date** or **Posting date** fields of the RFITEMAR report for cleared items or all items in SAP®.

The **Open at Key Date** Quick-Filter is equivalent to the **Open at key date** field of the RFITEMAR report for open items and cleared items in SAP®.

In the Quick-Filter Report Variant (VARIANTE field) you have to enter an existing variant for the RFITEMAR report. Please contact your SAP® application consultant or SAP® administrator to get the corresponding values. By default the Z_RITEMR_PRINT variant will be installed on the SAP® system.

You may not select the following fields in the **Fields and Filters** step: S_KUNNR, S_BUKRS, STATUS_FLAG, S_DATE, P_ALLGSTID and VARIANTE. These fields are only valid as filters.

In the Filters tab the values defined in the Quick-Filters step are displayed. We recommend modifying the filter values only in the Quick-Filters step because this way they are automatically applied to all tables selected.

Using the "Verify" feature

This feature is used in the same way as described for the /AUDIC/RFITEMAR_PRINT table.

Using the "Check size" and "Preview" features

When using these features you have to consider that the report has to be run completely in the SAP® system. This might lead to a considerable load on the system. To test the functionality it is recommended that you reduce the data volume by specifying appropriate Quick-Filters.

G/L Account Line Item Display (RFITEMGL)

For the extraction of the G/L Account Line Item Display report, there are two different output formats available, which are shown as tables of the type structure in the SmartExporter Data Dictionary.

Note:

If the tables are not displayed, please check in the application options in SmartExporter whether the correct Data Dictionary has been selected.

Table	Description
/AUDIC/RFITEMGL_PRINT	G/L Account Line Item Display (RFITEMGL) - Printout
/AUDIC/RFITEMGL_ALV	G/L Account Line Item Display (RFITEMGL) - Field List

The /AUDIC/RFITEMGL_PRINT table returns an output of the report on a row-by-row basis. This output is comparable to the Spool output of the SAP® report.

The /AUDIC/RFITEMGL_ALV table enables you to extract data on a column-by-column basis. This makes the data compliant with other applications like IDEA.

You can configure the output format using the variants for the RFITEMGL report. You can also use the variants to define limits for the individual selection fields, e.g. Company Code, to prevent unauthorized access.

The maintenance of the variants in the SAP® system in the SE38 transaction has to be done by a user with the required authorizations.

The ,SmartExporter SAP Components\DataSources\Report\DataRequest' folder contains the following Data Requests which you can import in SmartExporter:

- SmartExporter - Reports - RFITEMGL - GL Account Line Item Display - Print list
- SmartExporter - Reports - RFITEMGL - GL Account Line Item Display - Field list

Import the Data Requests in SmartExporter by clicking the **Import** button in the **Run or manage Favorites** task.

Please refer to the **Notes** area in the **Introduction** step of the Data Request wizard for information on how to use the Additional Data Source.

Using the /AUDIC/RFITEMGL_PRINT table

Double-click the Data Request **SmartExporter - Reports - RFITEMGL - GL Account Line Item Display - Print list** to open it.

In the **Quick-Filters** step all fields which are allowed as filter values are listed.

With the exception of the **Report variant** Quick-Filter, all filters in the **Quick-Filters** step correspond to the selection fields, which you get when calling the report in the SAP GUI.

The **Flag for 'O'=open, 'C'=clear or 'A'=all Items** Quick-Filter is equivalent to the options in the selection screen of the RFITEMGL report in SAP® and has the following values:

- O Open Items
- C Cleared Items
- A All Items

The **Clearing or Posting Date** Quick-Filter is equivalent to the **Clearing date** or **Posting date** fields of the RFITEMGL report for cleared items or all items in SAP®.

The **Open at Key Date** Quick-Filter is equivalent to the **Open at key date** field of the RFITEMGL report for open items and cleared items in SAP®.

In the Quick-Filter **Report Variant** (VARIANTE field) you have to enter an existing variant for the RFITEMGL report. Please contact your SAP® application consultant or SAP® administrator to get the corresponding values. By default the Z_RITEMG_PRINT variant will be installed on the SAP® system.

Only the TEXT field may be selected in the **Fields and Filters** step. All other fields are only valid as filters.

In the **Filters** tab the values defined in the **Quick-Filters** step are displayed. We recommend modifying the filter values only in the **Quick-Filters** step because this way they are automatically applied to all tables selected.

Using the "Verify" feature

Use the **Verify** feature to check whether the Data Request can be run.

If the Data Request can be run, the table and the selected fields will be marked with a green icon.

If the Data Request cannot be run, the table or fields will be marked with a red icon.

If you place the cursor over one of the red icons, a tooltip will provide a brief description of the error.

Using the "Check size" and "Preview" features

When using these features you have to consider that the report has to be run completely in the SAP® system. This might lead to a considerable load on the system. To test the functionality it is recommended that you reduce the data volume by specifying appropriate Quick-Filters.

Using the /AUDIC/RFITEMGL_ALV table

Double-click the Data Request **SmartExporter - Reports - RFITEMGL - GL Account Line Item Display - Field list** to open it.

In the **Quick-Filters** step all fields which are allowed as filter values are listed.

With the exception of the **Report variant** Quick-Filter, all filters in the **Quick-Filters** step correspond to the selection fields, which you get when calling the report in the SAP GUI.

The **Flag for 'O'=open, 'C'=clear or 'A'=all Items** Quick-Filter is equivalent to the options in the selection screen of the RFITEMAP report in SAP® and has the following values:

- O Open Items
- C Cleared Items
- A All Items

The **Clearing or Posting Date** Quick-Filter is equivalent to the **Clearing date** or **Posting date** fields of the RFITEMGL report for cleared items or all items in SAP®.

The **Open at Key Date** Quick-Filter is equivalent to the **Open at key date** field of the RFITEMGL report for open items and cleared items in SAP®.

In the Quick-Filter Report Variant (VARIANTE field) you have to enter an existing variant for the RFITEMGL report. Please contact your SAP® application consultant or SAP® administrator to get the corresponding values. By default the Z_RITEMG_PRINT variant will be installed on the SAP® system.

You may not select the following fields in the **Fields and Filters** step: S_SAKNR, S_BUKRS, STATUS_FLAG, S_DATE, P_ALLGSTID and VARIANTE. These fields are only valid as filters.

In the **Filters** tab the values defined in the **Quick-Filters** step are displayed. We recommend modifying the filter values only in the **Quick-Filters** step because this way they are automatically applied to all tables selected.

Using the "Verify" feature

This feature is used in the same way as described for the /AUDIC/RFITEMGL_PRINT table.

Using the "Check size" and "Preview" features

When using these features you have to consider that the report has to be run completely in the SAP® system. This might lead to a considerable load on the system. To test the functionality it is recommended that you reduce the data volume by specifying appropriate Quick-Filters.

List of Vendor Line Items (RFKEPL00)

For the extraction of the List of Vendor Line Items report, there are two different output formats available, which are shown as tables of the type structure in the SmartExporter Data Dictionary.

Note:

If the tables are not displayed, please check in the application options in SmartExporter whether the correct Data Dictionary has been selected.

Table	Description
/AUDIC/RFKEPL00_PRINT	List of Vendor Line Items (RFKEPL00) - Printout
/AUDIC/RFKEPL00_ALV	List of Vendor Line Items (RFKEPL00) - Field List

The /AUDIC/RFKEPL00_PRINT table returns an output of the report on a row-by-row basis. This output is comparable to the Spool output of the SAP® report.

The /AUDIC/RFKEPL00_ALV table enables you to extract data on a column-by-column basis. This makes the data compliant with other applications like IDEA.

You can configure the output format using the variants for the RFKEPL00 report. You can also use the variants to define limits for the individual selection fields, e.g. Company Code, to prevent unauthorized access.

The maintenance of the variants in the SAP® system in the SE38 transaction has to be done by a user with the required authorizations.

The ,SmartExporter SAP Components\DataSources\Report\DataRequest' folder contains the following Data Requests which you can import in SmartExporter:

- SmartExporter - Reports - RFKEPL00 - List of Vendor Line Items - Print list
- SmartExporter - Reports - RFKEPL00 - List of Vendor Line Items - Field list

Import the Data Requests in SmartExporter by clicking the **Import** button in the **Run or manage Favorites** task.

Please refer to the **Notes** area in the **Introduction** step of the Data Request wizard for information on how to use the Additional Data Source.

Using the /AUDIC/RFKEPL00_PRINT table

Double-click the Data Request **SmartExporter - Reports - RFKEPL00 - List of Vendor Line Items - Print list** to open it.

In the **Quick-Filters** step all fields which are allowed as filter values are listed.

With the exception of the **Report variant** Quick-Filter, all filters in the **Quick-Filters** step correspond to the selection fields, which you get when calling the report in the SAP GUI.

The **Flag for 'O'=open, 'C'=clear or 'A'=all Items** Quick-Filter is equivalent to the options in the selection screen of the RFKEPL00 report in SAP® and has the following values:

- O Open Items
- C Cleared Items
- A All Items

The **Clearing or Posting Date** Quick-Filter is equivalent to the **Clearing date** or **Posting date** fields of the RFKEPL00 report for cleared items or all items in SAP®.

The **Open at Key Date** Quick-Filter is equivalent to the **Open at key date** field of the RFKEPL00 report for open items and cleared items in SAP®.

In the Quick-Filter Report Variant (VARIANTE field) you have to enter an existing variant for the RFKEPL00 report. Please contact your SAP® application consultant or SAP® administrator to get the corresponding values. By default the Z_RFKEPL_PRINT variant will be installed on the SAP® system.

Only the TEXT field may be selected in the **Fields and Filters** step. All other fields are only valid as filters.

In the **Filters** tab the values defined in the **Quick-Filters** step are displayed. We recommend modifying the filter values only in the **Quick-Filters** step because this way they are automatically applied to all tables selected.

Using the "Verify" feature

Use the **Verify** feature to check whether the Data Request can be run.

If the Data Request can be run, the table and the selected fields will be marked with a green icon.

If the Data Request cannot be run, the table or fields will be marked with a red icon.

If you place the cursor over one of the red icons, a tooltip will provide a brief description of the error.

Using the "Check size" and "Preview" features

When using these features you have to consider that the report has to be run completely in the SAP® system. This might lead to a considerable load on the system. To test the functionality it is recommended that you reduce the data volume by specifying appropriate Quick-Filters.

Using the /AUDIC/RFKEPL00_ALV table

Double-click the Data Request **SmartExporter - Reports - RFKEPL00 - List of Vendor Line Items - Field list** to open it.

In the **Quick-Filters** step all fields which are allowed as filter values are listed.

With the exception of the **Report variant** Quick-Filter, all filters in the **Quick-Filters** step correspond to the selection fields, which you get when calling the report in the SAP GUI.

The **Flag for 'O'=open, 'C'=clear or 'A'=all Items** Quick-Filter is equivalent to the options in the selection screen of the RFKEPL00 report in SAP® and has the following values:

- O Open Items
- C Cleared Items
- A All Items

The **Clearing or Posting Date** Quick-Filter is equivalent to the **Clearing date** or **Posting date** fields of the RFKEPL00 report for cleared items or all items in SAP®.

The **Open at Key Date** Quick-Filter is equivalent to the **Open at key date** field of the RFKEPL00 report for open items and cleared items in SAP®.

In the Quick-Filter **Report Variant** (VARIANTE field) you have to enter an existing variant for the RFKEPL00 report. Please contact your SAP® application consultant or SAP® administrator to get the corresponding values. By default the Z_RITEMG_PRINT variant will be installed on the SAP® system.

You may not select the following fields in the **Fields and Filters** step: S_LIFNR, S_BUKRS, STATUS_FLAG, S_DATE, P_ALLGSTID and VARIANTE. These fields are only valid as filters.

In the **Filters** tab the values defined in the **Quick-Filters** step are displayed. We recommend modifying the filter values only in the **Quick-Filters** step because this way they are automatically applied to all tables selected.

Using the "Verify" feature

This feature is used in the same way as described for the /AUDIC/RFKEPL00_PRINT table.

Using the "Check size" and "Preview" features

When using these features you have to consider that the report has to be run completely in the SAP® system. This might lead to a considerable load on the system. To test the functionality it is recommended that you reduce the data volume by specifying appropriate Quick-Filters.

Notes for the SAP® administrator

Authorizations and variants for the tables of the Reports Additional Data Source

Table	Description
/AUDIC/RFBELJ00_PRINT	Compact Document Journal (RFBELJ00) - Printout
/AUDIC/RFBELJ00_HEAD	Compact Document Journal (RFBELJ00) - Head
/AUDIC/RFBELJ00_ITEM	Compact Document Journal (RFBELJ00) - Position

For these tables the authorization for the transaction codes S_ALR_87009827, SA38 and SE38 is checked. If the user does not have the authorization to run one of these transactions, a corresponding error message will be displayed.

RFBELJ00 is the SAP® report which is used.

While creating and maintaining variants which are used by SmartExporter you have to make sure that the **Classical list** option is not selected.

Table	Description
/AUDIC/RAGITT_ALV01_PRINT	Asset History Sheet (RAGITT_ALV01) - Printout
/AUDIC/RAGITT_ALV01_FIELDS	Asset History Sheet (RAGITT_ALV01) - Field List

For these tables the authorization for the transaction codes S_ALR_87011991, SA38 and SE38 is checked. If the user does not have the authorization to run at least one of these transactions, a corresponding error message will be displayed.

RAGITT_ALV01 is the SAP® report which is used.

While creating and maintaining variants which are used by SmartExporter you have to make sure that the **Use AVL Grid Control** option is selected.

Table	Description
/AUDIC/RFBILA_ALV_PRINT	Financial Statements (RFBILA00) - Print list
/AUDIC/RFBILA_ALV	Financial Statements (RFBILA00) - Field list

For these tables the authorization for the transaction codes S_ALR_87009821, S_ALR_87009822, S_ALR_87009836, S_ALR_87012284, SA38 and SE38 is checked. If the user does not have the authorization to run at least one of these transactions, a corresponding error message will be displayed.

RFBILA00 is the SAP® report which is used.

While creating and maintaining variants which are used by SmartExporter you have to make sure that for /AUDIC/RFBILA_ALV_PRINT the **Classical list** option and for /AUDIC/RFBILA_ALV the **Use AVL Grid Control** option is selected.

Table	Description
/AUDIC/RFGSBSTR_PRINT	Financial Statement Version (RFGSBSTR) - Print list

For these tables the authorization for the transaction code FSE3 is checked. If the user does not have the authorization to run this transaction, a corresponding error message will be displayed.

For the F_T011 authorization object also the Activity 03 (Display) authorization for the VERSN (Financial Statement Version) field is required.

RFGSBSTR is the SAP® report which is used.

Table	Description
/AUDIC/RFSBSA00_PRINT	Display Balance Sheet/Profit and Loss Structure (RFSBSA00) - Print list

For this table the authorizations for the program RFSBSA00 and the transaction codes SA38 and SE38 are checked. If the user does not have the authorization to run the program RFSBSA00 and the transactions SA38 or SE38, a corresponding error message will be displayed.

For the F_T011 authorization object also the Activity 03 (Display) authorization for the VERSN (Financial Statement Version) field is required.

RFSBSA00 is the SAP® report which is used.

Table	Description
/AUDIC/RFDEPL00_PRINT	List of Customer Line Items (RFDEPL00) - Printout
/AUDIC/RFDEPL00_ALV	List of Customer Line Items (RFDEPL00) - Field List

For these tables the authorization for the transaction codes S_ALR_87009975, S_ALR_87012197, SA38 and SE38 is checked. If the user does not have the authorization to run at least one of these transactions, a corresponding error message will be displayed.

RFDEPL00 is the SAP® report which is used.

Table	Description
/AUDIC/RFITEMAP_PRINT	Vendor Line Item Display (RFITEMAP) - Printout
/AUDIC/RFITEMAP_ALV	Vendor Line Item Display (RFITEMAP) - Field List

For these tables the authorization for the transaction codes FBL1N, FBL2N, SA38 and SE38 is checked. If the user does not have the authorization to run at least one of these transactions, a corresponding error message will be displayed.

RFITEMAP is the SAP® report which is used.

Table	Description
/AUDIC/RFITEMAR_PRINT	Customer Line Item Display (RFITEMAR) - Printout
/AUDIC/RFITEMAR_ALV	Customer Line Item Display (RFITEMAR) - Field List

For these tables the authorization for the transaction codes FBL5N, FBL6N, SA38 and SE38 is checked. If the user does not have the authorization to run at least one of these transactions, a corresponding error message will be displayed.

RFITEMAR is the SAP® report which is used.

Table	Description
/AUDIC/RFITEMGL_PRINT	G/L Account Line Item Display (RFITEMGL) - Printout
/AUDIC/RFITEMGL_ALV	G/L Account Line Item Display (RFITEMGL) - Field List

For these tables the authorization for the transaction codes FBL3N, FBL4N, SA38 and SE38 is checked. If the user does not have the authorization to run at least one of these transactions, a corresponding error message will be displayed.

RFITEMGL is the SAP® report which is used.

Table	Description
/AUDIC/RFKEPL00_PRINT	List of Vendor Line Items (RFKEPL00) - Printout
/AUDIC/RFKEPL00_ALV	List of Vendor Line Items (RFKEPL00) - Field List

For these tables the authorization for the transaction codes FPIA_KEPL00, S_ALR_87010053, S_ALR_87012103, SA38 and SE38 is checked. If the user does not have the authorization to run at least one of these transactions, a corresponding error message will be displayed.

RFKEPL00 is the SAP® report which is used.