



User Guide | INTERNAL
2021-02-01

SAP - File Modello CU Pignoramento (CUP)

Content

- 1 SAP - File Modello CU Pignoramento (CUP) 3**
- 1.1 Introduction. 3
- 1.2 File Modello CUP Report. 3
 - Running the Report. 3
 - Inputs of the Report. 4
 - Output of the Report. 4
 - Results and Structure. 4
- 1.3 RPUTSVIO. 5
- 1.4 External Data Input. 7
 - Structure for Records PC. 7
 - Structure for Beneficiary Input PC File. 9
- 1.5 CUP's Result Management. 10
- 1.6 Background Processing. 11
- 1.7 TemSe Records. 11
- 1.8 PDF File. 11

1 SAP - File Modello CU Pignoramento (CUP)

1.1 Introduction

This guide describes the Creazione File Modello CU per Pignoramenti (CUP) reporting functionalities.

The report summarizes all data for each employee generated by Certificazione Unica (RPC_PAYIT_CU) report in an output file.

In this document, the expression *electronic file* refers to the file containing the records A, B, C, D, G, H and Z.

The RPC_PAYIT_CUP report uses data generated by CU in order to fill the boxes in records. This report generates the TemSe file and the PDF printable file with the garnishment paid by employees to beneficiaries. The TemSe file is a CUR file and must be sent to the Agenzia delle Entrate.

From 2018, a new report was created to view and download TemSe files: *Programma per la visualizzazione del catalogo TEMSE* (RPUTSVI0). The old RPUTMSI0 report is no longer used.

1.2 File Modello CUP Report

The File Modello CU (CUP) report is RPC_PAYIT_CUP and the transaction code is PC00_M15_CUP.

Report's selection screen:

This report is run for an entire company code (BUKRS), so that the mandatory parameter *Identificatore per Società* can filter employees per company. There are two more mandatory parameters:

- *Anno del modello CU*, which is set by default to 2021. This is the year that indicates which model the report should execute.
- *Anno di elaborazione* which is set by default to 2020. This is the year in which the payroll results are loaded (from January to December).

1.2.1 Running the Report

There are two requirements to run this new report:

- Beneficiaries must be input in table view `V_T77PAYIT_BENEF`.
 - This table is filled with information extracted from employees with garnishments when running CU; but it can also be filled manually.
- Relevant employee data saved in the cluster OR input file with data ready.

1.2.2 Inputs of the Report

This report has three inputs:

- Table `T77PAYIT_BENEF`: where the beneficiaries are listed;
- Employee cluster: where the data to be reported is stored;
- Input file: it is possible to input, or change, or delete data from the result with an input file. Details about the input file are explained in [External Data Input \[page 7\]](#).

1.2.3 Output of the Report

This report contains two outputs:

- A TemSe file, which must be sent to Agenzia delle Entrate is composed of the following parts:
 - Header Record
 - Beneficiary Data Record
 - Garnishment Data Record
 - Footer Record
- A PDF file composed of the following parts:
 - Page *Dati Anagrafici* from Certificazione Unica - Modello Sintetico;
 - Page *Certificazione lavoro autonomo, provvigioni e redditi diversi* from Certificazione Unica - Modello Sintetico (filling only from field 101 to field 108).

1.2.4 Results and Structure

The Creazione File Modello CU per Pignoramenti (`RPC_PAYIT_CUP`) report shows 3 ALVs containing the results and also a general log (if in background mode, the same ALVs are sent to the user's print spool if they are selected).

In the Registro tab:

- Risultati: this button opens the results ALV.
 - Codice Fiscale: Fiscal code of the beneficiary.
 - Parte CUR: identifies the part of each box, it can be CT for record C, DA for record D, DB, or DC for record G and AU for record H.
 - Numero Riga: number that identifies the "line" for variables of records like H and D. For example: the Record D variable DA001001 has the LINEN = 001

- Codice Casella CUR: number that identifies the box for variables of records like H and D. For example: the Record D variable DA001001 (fiscal code) has the “Box number” (CODEN) = 001.
- Origine CUR: indicates if the variable comes from CU input (“CU”) or if comes from an input file (“I1N” for step 1 and “I2N” for step 2). If a box is generated with input file using in the step 1, this box may be overwritten by a CU. If a box is issued in the step 2, the input file may override a CU.
- Importo: this amount field contains all numeric variables.
- Valore: this field contains the variable’s value in pre-formatted character, as the data to be output in the final “electronic file”.
- TemSe: this button opens the RPUTSVI0 report to display the generated TemSe result (the “electronic file”) if required.

Totale per caselle				
Parte C...	Num. Riga	Cod. Cas.	Importo	
AU	1	102	306,24	
AU	1	103	309,90	
AU	1	104	104,00	
AU	1	106	106,00	
AU	1	107	107,00	
AU	1	108	108,00	

- Totale per caselle: This button opens the Totals ALV:
 - The ALV contains the accumulation of numeric fields from the ALV Result. The Importo field contains the accumulation from the *Importo* field of Results ALV. The *Importo Intero* field contains the accumulation of the numeric data that was truncated or rounded in the Valore Field of Results ALV.

1.3 RPUTSVI0

When running the *Creazione file modello CU per Pignoramenti* (RPC_PAYIT_CUP) report with the option to create a TemSe file (select the *Salvare CUR TemSe* checkbox), the CUP results are created in the TemSe file “HR_CCUIO_*****” where * is the suffix specified as import parameter of the RPC_PAYIT_CUP report.

You can view this file with the *Programma per la visualizzazione del catalogo TemSe* (RPUTSVI0) report, you can also download it to a PC folder. In the RPUTSVI0 report (transaction code PC00_M15_TEMSE_FILE), it is possible to examine the details of the generated “electronic file”.

This report uses the following views for the country code 15 (Italy):

Description of the views

Views	Description
V_T596A	This view is used to customize the application according to the TemSe file format.
V_T5F99F0	This view allows customization for more than one employee; it also customizes the TemSe object (CCUIO for CUP format) and customizes the class that reads the TemSe file.

1.4 External Data Input

In the section *interfaccia* of the CUP's selection screen, it is possible to manage the external data to be considered in CUP as well as override the CUP standard results:

There are two parameters to upload data from text files:

- Beneficiary Input PC File
- Records PC File

After using the parameter's help dialog to select the file from a user's PC, the button (next to the parameter) enables a preview of the loaded data. This data is initially not considered in the CUP report. To make this data available, click on . This action saves the respective file data into a TemSe file. The file for parameter Beneficiario Input PC File is saved in the TemSe parameter *Beneficiario Input PC TemSe*, it works in the a similar way to Records PC.

It is also possible to determine the suffix of the TemSe file in each parameter. We recommended using a different TemSe file for each company run, by naming it with the company's code. The final TemSe file for each parameter is:

- Records TemSe: HR_CCUEIO_ + 'suffix' (in this example: HR_CCUEIO_IT01_RECPI);
- Beneficiary Input TemSe: HR_CCUFIO_ + 'sufix' (in this example: HR_CCUFIO_IT01_PIGN).

By clicking on button (next to each TemSe Parameter) the data saved in the TemSe with that name (made by HR_CCUEIO_ + 'suffix' displayed in field "Records PC TemSe") is displayed.

The idea is to perform this task only once. Whenever CUP is run, in background mode or online, the data contained in the TemSe will be considered as the input.

Furthermore, you can see what contains is in the input TemSe's at any time. By clicking on , the content of the TemSe is replaced by the specified file in the path parameter.

1.4.1 Structure for Records PC

The file must be a text file with the following structure:

Structure Records PC

Column	Field	Lenght	Type	Meaning
1	REC_TYPE	1	Alphanumeric	Record type: A, B, D, E, F, G, J, H, I, Z

Column	Field	Length	Type	Meaning
2	REC_SEQN	5	Numeric	The record sequence is referred as progressive certification. Each record A, B, C and Z supplied by this input file is discarded if this field is different from '00001'.
7	REC_NMOD	8	Numeric	The record sequence is referred as "progressive modulo". Each record A, B, C and Z supplied by this input file is discarded if this field is different from '00000001'.
15	REC_BOXN	8	Alphanumeric	For the fixed part of records, or records that only have a fixed part like A and B, this field must be the number of the field, like ex: '00000001'. For the variable part of records (like H), the field must be the variable itself, like ex: 'AU001001'.
23	REC_VALUE	200	Alphanumeric	The value itself left-justified. In case of amounts or numeric data, the decimals must be separated with a comma and no dots. Example: '454545,6'. The value is submitted to a format process that formats it according to the technical specification for each variable in "Allegato A" document. If the value is in a wrong format, the CUP report may reject it.

1.4.2 Structure for Beneficiary Input PC File

The file must be a text file with the following structure:

Beneficiary Input PC File

Column	Field	Length	Type	Meaning
1	Beneficiary	16	Alphanumeric	Fiscal code of the beneficiary.
17	Beneficiary flag	1	Space, 'E' or 'P'	Fiscal code of the beneficiary. It indicates if the declaration is for garnishment, employee, or even heir.
18	Sequential number	4	Numeric	Indicates which is the declaration (in case of heirs). It's '001'.
22	Module	3	Numeric	Indicates which module is the declaration.
25	Parte	2	Alphanumeric	One of those parts: DA or AU.
27	Linen	3	Numeric	Indicates the variable 'Line'.
30	Code	3	Alphanumeric	Indicates the variable 'code'.
33	Step	1	Numeric	Possible values: '1' or '2'. The step 1 is active before the calculation of parts DA and AU. The Step 2 is processed after the calculation of these parts.

Column	Field	Length	Type	Meaning
34	Operation	1	+, -, /, *, D, or space	The operations +, -, /, * can be performed with numeric fields. The 'D' operator deletes the entry from the results (in this case it isn't necessary to fill the <i>Value</i> field). The 'space' indicates to overwrite the calculated result.
35	Value	80	Alphanumeric	The value itself left-justified. In case of amounts or numeric data, the decimals must be separated with a comma and no dots. Example: '454545,6'. Negative amounts are allowed.

1.5 CUP's Result Management

As in the previous years it is possible to perform corrections (without creating again from scrap the whole final TemSe file (the file that contains the records A, B, C, D, G, H, Z) as follows:

- The *Nome del file TemSe (suffisso)* parameter has the suffix for the result TemSe. The Result TemSe is saved as: HR_CCUIPIO_ + "Sufix". In this case: HR_CCUIPIO_IT01PIGN.
- The *Salvare CUR TemSe* checkbox specifies if the results are really saved in the result TemSe or not (it acts like a "test mode"). Note that if this parameter is selected but the parameter *Nome del file TemSE (suffisso)* is empty, the result is saved in a TemSe with automatic numbering name (not recommended).
- The *Mostrare Risultati* checkbox determines if the section *Risultati* will appear in the CUP report's log. In case you want to increase the report's performance and do not want to visualize this section, do not select this checkbox.
- The *Mostrare Totale per casella* checkbox determines if the section *Totale per casella* appears in the CUP report's log. In case you want to increase the report's performance and do not want to visualize this section, do not select this checkbox.

1.6 Background Processing

For the background run, the input TemSes are also taken into account as explained in chapter [External Data Input \[page 7\]](#).

The output ALVs are sent to the print Spool. The transaction SP01 can be used to view the generated spools. Each ALV available in standard log is placed into a different spool. In this transaction it is also possible to download the output tables in a few different file formats.

1.7 TemSe Records

Records A, B, and Z are always created in the electronic file. If the run corrects previous results, these records are also replaced.

It is possible to modify the fixed part of records A, B, C, D, G, H, and Z using the input TemSe or a BAdI method. In fact, the fixed part of these records must be determinate by the user.

Also, the fixed part of record H is replicated for all records H. The field 3 of records H are filled automatically, but it is also possible to change them with input file.

The external data for records A and B have to be input with "REC_SEQNR" field equal to "00000001". Record Z is created automatically.

1.8 PDF File

The PDF file generated by this report has the data of the employer, beneficiary, and the garnishments received. The information relevant to the employer and the beneficiary is reported in the *Dati Anagrafici* section.



There will be one page for each beneficiary. The garnishments relevant to each beneficiary will be reported in the *Dati Relativi alle Somme Erogate* section.

Important Disclaimers and Legal Information

Hyperlinks

Some links are classified by an icon and/or a mouseover text. These links provide additional information.

About the icons:

- Links with the icon : You are entering a Web site that is not hosted by SAP. By using such links, you agree (unless expressly stated otherwise in your agreements with SAP) to this:
 - The content of the linked-to site is not SAP documentation. You may not infer any product claims against SAP based on this information.
 - SAP does not agree or disagree with the content on the linked-to site, nor does SAP warrant the availability and correctness. SAP shall not be liable for any damages caused by the use of such content unless damages have been caused by SAP's gross negligence or willful misconduct.
- Links with the icon : You are leaving the documentation for that particular SAP product or service and are entering a SAP-hosted Web site. By using such links, you agree that (unless expressly stated otherwise in your agreements with SAP) you may not infer any product claims against SAP based on this information.

Videos Hosted on External Platforms

Some videos may point to third-party video hosting platforms. SAP cannot guarantee the future availability of videos stored on these platforms. Furthermore, any advertisements or other content hosted on these platforms (for example, suggested videos or by navigating to other videos hosted on the same site), are not within the control or responsibility of SAP.

Beta and Other Experimental Features

Experimental features are not part of the officially delivered scope that SAP guarantees for future releases. This means that experimental features may be changed by SAP at any time for any reason without notice. Experimental features are not for productive use. You may not demonstrate, test, examine, evaluate or otherwise use the experimental features in a live operating environment or with data that has not been sufficiently backed up.

The purpose of experimental features is to get feedback early on, allowing customers and partners to influence the future product accordingly. By providing your feedback (e.g. in the SAP Community), you accept that intellectual property rights of the contributions or derivative works shall remain the exclusive property of SAP.

Example Code

Any software coding and/or code snippets are examples. They are not for productive use. The example code is only intended to better explain and visualize the syntax and phrasing rules. SAP does not warrant the correctness and completeness of the example code. SAP shall not be liable for errors or damages caused by the use of example code unless damages have been caused by SAP's gross negligence or willful misconduct.

Gender-Related Language

We try not to use gender-specific word forms and formulations. As appropriate for context and readability, SAP may use masculine word forms to refer to all genders.

© 2021 SAP SE or an SAP affiliate company. All rights reserved.

No part of this publication may be reproduced or transmitted in any form or for any purpose without the express permission of SAP SE or an SAP affiliate company. The information contained herein may be changed without prior notice.

Some software products marketed by SAP SE and its distributors contain proprietary software components of other software vendors. National product specifications may vary.

These materials are provided by SAP SE or an SAP affiliate company for informational purposes only, without representation or warranty of any kind, and SAP or its affiliated companies shall not be liable for errors or omissions with respect to the materials. The only warranties for SAP or SAP affiliate company products and services are those that are set forth in the express warranty statements accompanying such products and services, if any. Nothing herein should be construed as constituting an additional warranty.

SAP and other SAP products and services mentioned herein as well as their respective logos are trademarks or registered trademarks of SAP SE (or an SAP affiliate company) in Germany and other countries. All other product and service names mentioned are the trademarks of their respective companies.

Please see <https://www.sap.com/about/legal/trademark.html> for additional trademark information and notices.