

2345996 - IGA: Wrong estimation in RPIGA0E0 report for no arrears amounts

Version	4	Type	SAP Note
Language	Inglés	Master Language	Inglés
Priority	Correction with medium priority	Category	Correction of legal function
Release Status	Released for Customer	Released On	27.09.2016
Component	PY-ES (Spain)		

Please find the original document at <https://launchpad.support.sap.com/#/notes/2345996>

Symptom

You run the Cálculo de ingresos gravables anuales (RPIGA0E0) report for employees with amounts from previous years classified as no atraso (no arrears) and the estimated amounts might be wrongly calculated.

Other Terms

&IGA; (for more information, see SAP Note 1071282)

IRPF; ATRASO

Reason and Prerequisites

This issue occurs because the estimation of amounts from previous years is done using the No atrasos (/4EA) wage type instead of using the Estimación de retribuciones íntegras para IRPF processing class value (68) from the original wage type.

You have to apply SAP Notes 2347536 and 2346015 as prerequisite.

The following Support Package level is the minimum prerequisite:

Release	Support Package
6.08	HR SP 13
6.04	HR SP 85
6.00	HR SP B9

(For more information, click on "HR Support Packages Schedule" in support.sap.com/maintenance-schedule)

Solution

The Estimación de no atrasos para IGA (EGNA) payroll rule has been created to correct this issue. EGNA uses the EGEAT payroll operation with the option value No Atrasos por PC 68(E) - also created in this note -, that allows retrieving past years amounts - classified as no arrears - using the processing class value 68 of the original wage type.

The Cálculo de retenciones e ingresos a cuenta del IRPF (EST0) payroll schema has been changed to support both EGNA and Estimación de gastos e ingresos atrasados (EGAT) payroll rules.

The IGA: cálculo de no atrasos(IGANA) customer decision has been created to allow the choice of which payroll rule should be used to estimate the no arrears amounts.

There are two possible values for the IGANA customer decision:

- 00: Use the EGAT payroll rule to process the arrears amounts
- 01: Use the EGNA payroll rule to process the arrears amounts

The Cálculo de retenciones e ingresos a cuenta del IRPF (EST00) payroll function was also changed to support retrieving past years amounts that will be later used by the EGEAT payroll operation.

Example:

You have an employee from the region of Bizkaia (48) that received in March 2016 an irregular income of 2.000,00 EUR from November 2015. This irregular income (WT01) wage type is set with Rendimientos irregulares (menores de 5 años) (8) value in its processing class 68 and is customized as no arrears.

The new payroll result for November 2015 will contain the following result:

Wage type	Amount	Description
WT01	2.000,00 EUR	Customer irregular income wage type
/A04	1.200,00 EUR	Flow wage type for the Irregular income base, it is reduced (40%) because the employee is from Bizkaia region

The payroll result for March 2016 will contain the following result:

Wage type	Amount	Description
/154	1.200,00 EUR	Irregular income base wage type
/4EA	1.200,00 EUR	No arrears wage type with a reference to the /154 wage type in the V0 table

EGAT

The EGAT payroll rule will estimate the no arrears using the amounts in the /4EA wage type. For this example, this would be the output result:

Wage type	Amount	Description
/1IC	1.200,00 EUR	IGA wage type for variables variables

/1IE	1.200,00 EUR	IGA wage type for irregular incomes with more than 5 years
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When IGA process this result, the following values will be estimated:

Field	Amount	Description
Variable variables	1200,00 EUR	The variables variables field will contain the reduced amount of the irregular income instead of the original amount.
Irregular incomes reduction (18.2)	600,00 EUR	The reduction will end up being applied again over the already reduced amount and this time with the percentage of 50% for irregular incomes with more than 5 years

As the EGAT payroll function uses the /4EA to retrieve no arrears amounts, it does not have enough information to identify the processing class value 68 of the irregular income and its original amount, possibly leading to issues (e.g. the symptom described in this SAP Note).

EGNA

The EGNA payroll rule will estimate the no arrears amounts using the processing class values 68 of the original wage types. For this example, this would be the output result:

Wage type	Amount	Description
/1IC	2.000,00 EUR	IGA wage type for variables variables
/1IH	2.000,00 EUR	IGA wage type for irregular incomes with less than 5 years

When IGA process this result, the following values will be estimated:

Field	Amount	Description
Variable variables	2000,00 EUR	The variables variables field will contain the original amount of the irregular income
Irregular incomes reduction (18.2)	800,00 EUR	The reduction will be applied by the IGA report over the original amount and with

		the percentage of 40% for irregular incomes with less than 5 years
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OBS: In case you do not use the standard EST0 subschema in your schema, please refer to the manual steps to check the changes applied to the EST0 subschema and replicate them in your own subschema.

Version	Date	Reason
4	September 27, 2016	Released for customer

As a general rule, SAP recommends that you install a solution by applying a Support Package. However, if you need to install the solution earlier, proceed as follows:

1. Apply the manual pre-implementation steps.
2. Use Note Assistant (SNOTE) to implement the correction instructions.

List of new/changed objects (manual activities related):

R3TR PSCS EST0
R3TR POCS EGEAT
R3TR PCYS EGNA
R3TR VDAT V_T5EU4
R3TR VDAT V_T5EU2
R3TR VDAT V_T5EU3

You can find more information about the Note Assistant in SAP Service Marketplace, under service.sap.com/note-assistant.

Manual Activities

	SAP_HRCES
	600 SAPK-600B7INSAPHRCES - SAPK-600D9INSAPHRCES
	604 SAPK-60483INSAPHRCES - SAPK-604A5INSAPHRCES
	608 SAPK-60811INSAPHRCES - SAPK-60833INSAPHRCES

Follow implementations steps from attached document
"Manual_pre_implem_note_2345996"

Software Components

Software Component	Release
SAP_HRCES	600 - 600
SAP_HRCES	604 - 604
SAP_HRCES	608 - 608

Korrekturanleitungen

Softwarekomponente	Von	Bis	Version	Änderungsdatum	ID
SAP_HRCES	608	608	4	27.09.2016 20:43:03	0000050880
SAP_HRCES	604	604	3	27.09.2016 21:07:58	0000053122
SAP_HRCES	600	600	3	27.09.2016 21:12:05	0000053125

Voraussetzungen

Softwarekomponente	Von	Bis	SAP-Hinweis/KBA	Titel	Komponente
SAP_HRCES	600	600	2133682	IRPF 2015: General corrections for Irregular Incomes	PY-ES
SAP_HRCES	600	600	2189808	CALC: New include for HCMPSSE payroll functions	PY-ES
SAP_HRCES	600	600	2258026	IRPF 2015: December update - 190 subkeys	PY-ES
SAP_HRCES	600	600	2279364	CALC: EST00 - Rejecting employees with small tax percentage	PY-ES
SAP_HRCES	600	600	2282120	IRPF 2015: December update - IRPF Payroll calculation changes	PY-ES
SAP_HRCES	600	600	2288892	CALC: Irregular incomes - arrears and no arrears	PY-ES
SAP_HRCES	600	600	2347536	UDO: report for SAP Note 2345996	PY-ES
SAP_HRCES	600	608	2263139	IRPF 2015: December Update - Gipuzkoa and Bizkaia subkeys	PY-ES
				IRPF 2015: General corrections for	

SAP_HRCES	604	604	2133682	Irregular Incomes	PY-ES
SAP_HRCES	604	604	2140485	IRPF: wrong tax percent when running off cycle	PY-ES
SAP_HRCES	604	604	2189808	CALC: New include for HCMPSE payroll functions	PY-ES
SAP_HRCES	604	604	2258026	IRPF 2015: December update - 190 subkeys	PY-ES
SAP_HRCES	604	604	2279364	CALC: EST00 - Rejecting employees with small tax percentage	PY-ES
SAP_HRCES	604	604	2282120	IRPF 2015: December update - IRPF Payroll calculation changes	PY-ES
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SAP_HRCES	608	608	2347536	UDO: report for SAP Note 2345996	PY-ES

Support Package

Software Component	Release	Support Package
SAP_HRCES	600	SAPK-600E0INSAPHRCES
SAP_HRCES	604	SAPK-604A6INSAPHRCES
SAP_HRCES	608	SAPK-60834INSAPHRCES

Dieses Dokument referenziert auf

SAP-Hinweis/KBA	Titel
167718	CONSULT.: HRMS Espa#x00F1;a - Novedades
1071282	CONSULT: List of tags for Spain notes.

Anlagen

Dateiname	Dateigröße	MIME-Typ
Manual Instructions for SAP Note 2345996.pdf	259	application/pdf

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