

2440200 - CALC: Deductible expenses - arrears and no arrears - link with V0 table being lost for retrocalculated periods

Version	2	Type	SAP Note
Language	English	Master Language	English
Priority	Correction with medium priority	Category	Correction of legal function
Release Status	Released for Customer	Released On	15.03.2017
Component	PY-ES (Spain)		

Please find the original document at <https://launchpad.support.sap.com/#/notes/2440200>

Symptom

You have the Atrasos de gastos deducibles(IAGST) customer situation set with Atrasos de gastos en /4KA y /4LA(01) value and run a retrocalculation for any previous period that contains the Gastos por retr. ej. ant (/4HA), No atrasos de gastos (/4GA), Atrasos gastos ejer. ant. (/4KA) or No atr. gastos ejer.ant. (/4LA) wage type. Then, the link between these wage types and the Asignación variable (V0) cluster table that existed in the previous results are being lost in the current result.

Example:

An employee had the following cluster results for January of 2017:

Result Table (RT):

Wage type	V0 type	V0 sequence number	Amount
/4GA	G	01	27,40 EUR
/4HA	G	02	27,40 EUR

Variable Assignment (V0):

V0 type	V0 sequence number	Information
G	01	2016
G	02	2016

When the month of January is retrocalculated in February of 2017, the /4GA and /4HA wage types are being generated with no link to the V0 table.

Other Terms

&CALC - PC00_M04_CALC (for more information, see SAP Note 1071282)

Gastos, atrasos, no atrasos

Reason and Prerequisites

This issue is a side effect caused by the solution delivered by SAP Note 2233941.

The V0 table entries with type 'G' are never being regenerated when a month is retrocalculated.

Good to know: when you install an SAP Note, some prerequisites might be required. The prerequisites are SAP Notes that were already released and that change the same context of the current SAP Note. So, even if these prerequisites are not necessarily related to the symptom of the current SAP Note, you should implement them due to technical reasons.

The following Support Package level is the minimum prerequisite:

Release	Support Package
6.08	HR SP 19
6.04	HR SP 91
6.00	HR SP C5

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

Solution

The ESVC0 payroll function has been changed to keep the links between the the /4GA, /4HA, /4KA and /4LA wage types and the V0 table. Additionally, these wagetypes will now be generated directly into the Result Table (RT) instead of the Internal Table (IT).

IMPORTANT: If you have any customer specific payroll rule or function processed after the standard payroll function ESVC0 that uses the aforementioned wage types, please review the need to change them.

Good to know: during the piloting phase, this SAP Note may be updated and versioned depending on feedback from pilot customers. After this SAP Note changes to status Released for Customer, it will not be changed anymore, unless there is a very specific situation that demands changes. If this is the case, a reason for the change will be specified in the SAP Note.

Version	Date	Reason
2	March 15, 2017	Release 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. Use Note Assistant (SNOTE) to implement the correction instructions.

You can find more information about the Note Assistant in SAP Service Marketplace, under <https://support.sap.com/kb-incidents/notes/assistant.html>.

Software Components

Software Component	Release
SAP_HRCES	600 - 600

SAP_HRCES	604 - 604
SAP_HRCES	608 - 608

Correction Instructions

Software Component	From	To	Version	Changed on	ID
SAP_HRCES	608	608	2	15.03.2017 18:31:37	0000158531
SAP_HRCES	604	604	1	15.03.2017 18:34:37	0000164116
SAP_HRCES	600	600	1	15.03.2017 18:36:42	0000164117

Other Components

Component	Description
PA-PA-ES	Spain
XX-CSC-ES-PY	Payroll

Prerequisites

Software Component	From	To	SAP Note/KBA	Title	Component
SAP_HRCES	600	600	2280948	CALC: Changes of Social Security functions to support the new deductible expenses solution - II	PY-ES
SAP_HRCES	600	600	2302693	CALC: Changes of Social Security functions to support the new deductible expenses solution - III	PY-ES
SAP_HRCES	600	600	2408594	CALC: Internal improvements and refactoring of RPCMSTE0 include	PY-ES
SAP_HRCES	600	600	2408850	CALC: /4GA, /4HA, /4KA and /4LA wage type being removed from retrocalculated periods when IAGST is customized with value '01'	PY-ES
SAP_HRCES	604	604	2280948	CALC: Changes of Social Security functions to support the new deductible expenses solution - II	PY-ES
SAP_HRCES	604	604	2302693	CALC: Changes of Social Security functions to support the new deductible expenses solution - III	PY-ES

SAP_HRCES	604	604	2408594	CALC: Internal improvements and refactoring of RPCMSTE0 include	PY-ES
SAP_HRCES	604	604	2408850	CALC: /4GA, /4HA, /4KA and /4LA wage type being removed from retrocalculated periods when IAGST is customized with value '01'	PY-ES
SAP_HRCES	608	608	2280948	CALC: Changes of Social Security functions to support the new deductible expenses solution - II	PY-ES
SAP_HRCES	608	608	2302693	CALC: Changes of Social Security functions to support the new deductible expenses solution - III	PY-ES
SAP_HRCES	608	608	2408594	CALC: Internal improvements and refactoring of RPCMSTE0 include	PY-ES
SAP_HRCES	608	608	2408850	CALC: /4GA, /4HA, /4KA and /4LA wage type being removed from retrocalculated periods when IAGST is customized with value '01'	PY-ES

Support Package

Software Component	Release	Support Package
SAP_HRCES	600	SAPK-600E6INSAPHRCES
SAP_HRCES	604	SAPK-604B2INSAPHRCES
SAP_HRCES	608	SAPK-60840INSAPHRCES

This document solves side effects

SAP Note/KBA	Title
2233941	CALC: Deductible expenses - arrears and no arrears

This document refers to

SAP Note/KBA	Title
2233941	CALC: Deductible expenses - arrears and no arrears
167718	CONSULT.: HRMS Espa&#x00F1;a - Novedades

1071282

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