

2559921 - CALC: No date constraint to read T5E10 checking parcial time employee

Version	3	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	17.01.2018
Component	PY-ES (Spain)		

Please find the original document at <https://launchpad.support.sap.com/#/notes/2559921>

Symptom

You run the Cálculo de nómina española (RPCALCE0) report for an employee with partial maternity and the following error message is displayed:

"Error determining the part-time reduction factor."

Other Terms

&CALC - PC00_M04_CALC; (for more information, see SAP Note [1071282](#))

T5E10

Reason and Prerequisites

The reduction factor is calculated dividing the partial working time by the normal working time. Both can be defined using the Regla para plan horario trabajo(V_T508A) view. The working time may be defined by the Regla para plan horario trabajo (SCHKZ) field in the Horario de trabajo teórico(IT0007) infotype. The normal working time may be defined by another entry in V_T508A using the Turno habitual para contratos a tiempo completo (TURHA) field defined in the Extensión de convenios colectivos (V_T5E10) view which has date constraint fields.

The error happens because of a missing date field when searching for the T5E10 entry, leading to a wrong entry and consequently a missing entry in the V_T508A which leads to a wrong part-time reduction factor.

This SAP Note is relevant only for Spain.

You have to apply SAP Note [2559770](#) as prerequisite.

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 30

6.04	HR SP A2
6.00	HR SP D6

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

Solution

The function module HR_E_GET_PART_TIME_COEF now use the Clase para lectura de la tabla T5E10 (CL_HRPAYES_T5E10) class to read the entry of the V_T5E10 and consider the date constraint in the view.

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. In this case, a reason for the change will be specified in the SAP Note.

Version	Date	Reason
3	January 17, 2018	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. Use Note Assistant (SNOTE) to implement the correction instructions.

You can find more information about the Note Assistant in SAP Service Marketplace, under [SAP Note Assistant](#).

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	1	17.01.2018 13:25:08	0000312217
SAP_HRCES	604	604	1	17.01.2018 13:24:40	0000312216
SAP_HRCES	600	600	5	17.01.2018 15:12:50	0000291438

Other Components

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

Support Package

Software Component	Release	Support Package
SAP_HRCES	600	SAPK-600F7INSAPHRCES
SAP_HRCES	604	SAPK-604C3INSAPHRCES
SAP_HRCES	608	SAPK-60851INSAPHRCES

This document refers to

SAP Note/KBA	Title
2559770	UTIL: T5E10 table reader class
167718	CONSULT.: HRMS Espa#&#x00F1;a - Novedades
1071282	CONSULT: List of tags for Spain notes.