

2579128 - AFI: updates to the AFI and FRA files for version 8.7.0 of WinSuite32

Version	4	Type	SAP Note
Language	English	Master Language	English
Priority	Correction with medium priority	Category	Legal change
Release Status	Released for Customer	Released On	04.01.2018
Component	PY-ES (Spain)		

Please find the original document at <https://launchpad.support.sap.com/#/notes/2579128>

Symptom

As described in SAP ONE Support Launchpad - [Notification of Legal Changes](#), this SAP Note provides you with the relevant system changes to address the changes in the Mensaje de afiliación (AFI) and Mensaje de Respuesta de Afiliación (FRA) file, after the update of the WinSuite for version 8.7.0, as published in the Boletín RED 07/2017.

These files are processed by the Mensaje de Afiliación (RPCAFIE0) and Evaluación de respuestas a los mensajes AFI (RPUFRAE0) reports, respectively.

The following changes were made in the AFI file:

- In the Fechas de Alta/Baja (FAB) segment:
 - The Indicativo grupo de cotización diario. Opción mensual (Ref. 1850) field was added.
 - The Reservado field was removed.
- In the Datos Asociados al Movimiento (DAM) segment:
 - The Dias de trabajo (se aplica el coeficiente) and Dias que no se aplica el coeficiente fields were changed to Reservado field (Ref. 2190).
 - The Exclusión cotización (Ref. 2240) field was added and it is reserved for future use. This field was previously a reserved field with length 5. From now on, the reserved field will have length 2.
- The Tipos de inactividad (T-41) and Indicativo Pérdida de Beneficios (trabajador) (T-68) tables had their values updated.
- The Número de versión de sintaxis de mensaje(Ref. 40) field value was updated from 2 to 3.

The following changes were made in the FRA file:

- The same modifications made in the FAB and DAM segments for the AFI file.
- In the Código de retorno (COD) segment:
 - The Indicador textos acreditación field was added (Ref. 3060). The Indicador discapacitados (Ref. 3070) and Indicador Convenio Colectivo (Ref. 3080) fields were added in previous changes to the file and were also added to the segment.

For more information, see <http://www.seg-social.es/prdi00/groups/public/documents/binario/229649.pdf>. The website accessible through this hyperlink is an external website which is not part of SAP's offering. By clicking the hyperlink YOU AGREE that unless expressly stated otherwise in your agreements with SAP: (i)

the content of the linked to website and any further external website is not content provided by or on behalf of SAP, nor is it otherwise under SAP's control; (ii) the fact that SAP provides links to external websites does not imply that SAP agrees or disagrees with the contents and information provided on such websites; (III) SAP DOES NOT GIVE ANY REPRESENTATION REGARDING THE QUALITY, SAFETY, SUITABILITY, ACCURACY OR RELIABILITY OF ANY EXTERNAL WEBSITE OR ANY OF INFORMATION, CONTENT AND MATERIALS PROVIDED THEREON; (IV) YOU VISIT THOSE EXTERNAL WEBSITES ENTIRELY AT YOUR OWN RISK SAP SHALL NOT BE DIRECTLY OR INDIRECTLY RESPONSIBLE OR LIABLE FOR ANY DAMAGE OR LOSS CAUSED OR ALLEGED TO BE CAUSED BY OR IN CONNECTION WITH YOUR USE OF OR RELIANCE ON ANY CONTENT, GOODS OR SERVICES AVAILABLE ON OR THROUGH ANY SUCH LINKED WEBSITE.

Other Terms

&AFI - PC00_M04_MENS_AFI (for more information, see SAP Note [1071282](#))

Reason and Prerequisites

This is a legal change.

This SAP Note is relevant only for Spain.

You have to apply SAP Note [2580474](#) 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 following changes for the AFI file were made to deliver this legal change:

- DDIC changes:
 - The Indicativo de empleado diario con cotización mensual (HRPADES_AFI_DAILY_MONTHLY) data element was created.
 - The Sistema RED: Reg.fechas de alta/baja (HRPADES_S_AFI_FAB) and Sistema RED: Reg.fechas de alta/baja (PESREDFAB) structures were modified with the corresponding changes in the FAB segment.
 - The Tipo de relación laboral (HRPADES_WORK_RELATION_TYPE) domain was created.

- The Exclusión cotización (HRPADES_AFI_CONTRIB_EXCLUSION) data element was created, with domain HRPAYES_S_AFI_DAM_BADI.

- The Datos Asociados al Movimiento (HRPAYES_S_AFI_DAM) e Datos Asociados al Movimiento (HRPAYES_S_AFI_DAM_BADI) structures were modified to with the corresponding changes in the DAM segment.

- RPCAFIE0 report:

- The Indicativo de empleado diario con cotización mensual (HRPADES_S_AFI_FAB-DAILY_MONTHLY) field will be filled automatically by the report in the MA and MG movements, with values 'S' or blank. In other movements, the field will be filled with space. For more information on this type of contribution, see SAP Note [80851](#).

Obs: in the AFI layout, this field is supposed to be filled with 'S' or 'N', however the SS published a note to fill it with blank instead of 'N', as shown below:

"29 de diciembre de 2017 - Valores del nuevo campo "Indicativo grupo de cotización diario. Opción mensual"

Detectadas incidencias sobre la anotación de estos valores se comunica que, para grupos de cotización del 01 al 07, así como grupos de cotización diario 08 a 11 que no opten por la cotización mensual, no deberá grabarse valor en este campo, es decir, no se ha de anotar valor "N" sino dejar el campo en "blanco".

- The Exclusión cotización (HRPAYES_S_AFI_DAM-CONTRIB_EXCLUSION) field is filled with zeros, since this field is reserved for future use.

- The Versión sint. mens. (SINT_VER) screen field was updated to default value '3'.

- Domains values added:

- Inactividad (PES_INACT) domain (table T-41):

Q - Percept. Retrib. Por Ent. Distinta La Alta

- Indicador de pérdida de beneficios (PES_INDPB) and Indicador pérdida de beneficios (PES_PERDB) domains (table T-68):

60 - Familiar 2º grado

The following changes for the FRA file were made to deliver this legal change:

- DDIC changes:

- The Indicador textos acreditación (HRPADES_INDTXT_ACCREDITATION), Indicador discapacitados (HRPADES_INDTXT_DISABLED), and Indicador Convenio Colectivo (HRPADES_INDTXT_COLLEC_AGREEM) domains were created.

- The Indicador textos acreditación (HRPADES_INDTXT_ACCREDITATION), Indicador discapacitados (HRPADES_INDTXT_DISABLED), and Indicador Convenio Colectivo (HRPADES_INDTXT_COLLEC_AGREEM) data elements were created with the corresponding domains.

- The Estructura para el Log del RPCFRAE0 (PES_AFILOG) structure was modified to add the new fields of the COD segment. The new fields will be displayed in the RPCFRAE0 log.

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.

For more information about the blank value for the field Indicativo de empleado diario con cotización mensual , see <http://www.seg-social.es> -> Información útil -> Sistema RED -> RED Internet -> Avisos. The website accessible through this hyperlink is an external website which is not part of SAP's offering. By clicking the hyperlink YOU AGREE that unless expressly stated otherwise in your agreements with SAP: (i) the content of the linked to website and any further external website is not content provided by or on behalf of SAP, nor is it otherwise under SAP's control; (ii) the fact that SAP provides links to external websites does not imply that SAP agrees or disagrees with the contents and information provided on such websites; (III) SAP DOES NOT GIVE ANY REPRESENTATION REGARDING THE QUALITY, SAFETY, SUITABILITY, ACCURACY OR RELIABILITY OF ANY EXTERNAL WEBSITE OR ANY OF INFORMATION, CONTENT AND MATERIALS PROVIDED THEREON; (IV) YOU VISIT THOSE EXTERNAL WEBSITES ENTIRELY AT YOUR OWN RISK SAP SHALL NOT BE DIRECTLY OR INDIRECTLY RESPONSIBLE OR LIABLE FOR ANY DAMAGE OR LOSS CAUSED OR ALLEGED TO BE CAUSED BY OR IN CONNECTION WITH YOUR USE OF OR RELIANCE ON ANY CONTENT, GOODS OR SERVICES AVAILABLE ON OR THROUGH ANY SUCH LINKED WEBSITE.

Version	Date	Reason
4	January 04, 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. Apply the manual pre-implementation steps.
2. Use Note Assistant (SNOTE) to implement the correction instructions.

List of created (C) / modified (M) objects (manual activities related):

DOMD HRPAGES_INDTEXT_ACCREDITATION (C)
 DOMD HRPAGES_INDTEXT_COLLEC_AGREEM (C)
 DOMD HRPAGES_INDTEXT_DISABLED (C)
 DOMD HRPAGES_WORK_RELATION_TYPE (C)
 DOMD PES_INACT (M)
 DOMD PES_INDPB (M)
 DOMD PES_PERDB (M)
 DTED HRPAGES_AFI_CONTRIB_EXCLUSION (C)
 DOCU DEHRPAGES_AFI_CONTRIB_EXCLUSION (C)
 DTED HRPAGES_AFI_DAILY_MONTHLY (C)
 DOCU DEHRPAGES_AFI_DAILY_MONTHLY (C)
 DTED HRPAGES_INDTEXT_ACCREDITATION (C)
 DOCU DEHRPAGES_INDTEXT_ACCREDITATION (C)
 DTED HRPAGES_INDTEXT_COLLEC_AGREEM (C)
 DOCU DEHRPAGES_INDTEXT_COLLEC_AGREEM (C)

DTED HRPAPES_INDTXT_DISABLED (C)
DOCU DEHRPADES_INDTXT_DISABLED (C)
TABD HRPAPES_S_AFI_FAB (M)
TABD HRPAYES_S_AFI_DAM (M)
TABD HRPAYES_S_AFI_DAM_BADI (M)
TABD PESREDFAB (M)
TABD PES_AFILOG (M)
DSYS SIMGHRPAYES_AFIE0 (M)
DOCU TXPYES_SEGSOC_INDTXT (C)
DOCU TXPYES_SEGSOC_TECH_INSTR_FRA (C)

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

Manual Activities

```
-----  
|Manual Pre-Implement. |  
-----  
  
|VALID FOR |  
|Software Component SAP_HRCES |  
| Release 600 SAPK-600D6INSAPHRCES - SAPK-600F5INSAPHRCES |  
| Release 604 SAPK-604A2INSAPHRCES - SAPK-604C1INSAPHRCES |  
| Release 608 SAPK-60830INSAPHRCES - SAPK-60849INSAPHRCES |  
-----
```

- 1 Run the report RPU_PAYES_UDO_NOTE_2580474 in your system.
2. Select TESTRUN mode and execute the report. Verify if the changes are correct.
3. Select UPDATE & ACTIVATE mode and execute the report again.
 - 3.1. Choose package PB04 to save the objects when asked.
 - 3.2. Activate the objects.
4. If the option GENERATE MAINTENANCE DIALOGS mode appears after executing step 3, select GENERATE MAINTENANCE DIALOGS and execute the report again.

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	6	04.01.2018 13:21:29	0000288790
SAP_HRCES	604	604	4	04.01.2018 13:23:07	0000299118
SAP_HRCES	600	600	3	04.01.2018 13:24:44	0000299119

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	2352003	AFI: DAM segment is not being generated when the Indicativo pérdida de beneficios (INDPB) field is filled	PY-ES
SAP_HRCES	600	600	2354397	AFI: RED 04/2016 - VNDs smaller than one day should not have the FECHA DE FIN DE VACACIONES field filled	PY-ES
SAP_HRCES	600	600	2382770	AFI: two or more entries are not being updated or created	PY-ES
SAP_HRCES	600	600	2387237	AFI: Changes regarding Boletín RED 06/2016	PY-ES
SAP_HRCES	600	600	2390745	AFI: Adaptation of upd_dam_data BAdl method	PY-ES
SAP_HRCES	600	600	2410233	AFI: The AFI file is being incorrectly generated when payroll simulation fails	PY-ES
SAP_HRCES	600	600	2442890	AFI: New field for disability degree	PY-ES
SAP_HRCES	600	600	2448690	AFI: error in payroll simulation for FCT segment generation	PY-ES

SAP_HRCES	600	600	2541933	AFI: Primary CCC regime wrongly considered in a secondary CCC	PY-ES
SAP_HRCES	600	600	2580474	AFI: delivery of objects for SAP Note 2579128	PY-ES
SAP_HRCES	604	604	2352003	AFI: DAM segment is not being generated when the Indicativo pérdida de beneficios (INDPB) field is filled	PY-ES
SAP_HRCES	604	604	2354397	AFI: RED 04/2016 - VNDs smaller than one day should not have the FECHA DE FIN DE VACACIONES field filled	PY-ES
SAP_HRCES	604	604	2382770	AFI: two or more entries are not being updated or created	PY-ES
SAP_HRCES	604	604	2387237	AFI: Changes regarding Boletín RED 06/2016	PY-ES
SAP_HRCES	604	604	2390745	AFI: Adaptation of upd_dam_data BAdl method	PY-ES
SAP_HRCES	604	604	2410233	AFI: The AFI file is being incorrectly generated when payroll simulation fails	PY-ES
SAP_HRCES	604	604	2442890	AFI: New field for disability degree	PY-ES
SAP_HRCES	604	604	2448690	AFI: error in payroll simulation for FCT segment generation	PY-ES
SAP_HRCES	604	604	2541933	AFI: Primary CCC regime wrongly considered in a secondary CCC	PY-ES
SAP_HRCES	604	604	2580474	AFI: delivery of objects for SAP Note 2579128	PY-ES
SAP_HRCES	608	608	2352003	AFI: DAM segment is not being generated when the Indicativo pérdida de beneficios (INDPB) field is filled	PY-ES
SAP_HRCES	608	608	2354397	AFI: RED 04/2016 - VNDs smaller than one day should not have the FECHA DE FIN DE VACACIONES field filled	PY-ES
SAP_HRCES	608	608	2382770	AFI: two or more entries are not being updated or created	PY-ES
SAP_HRCES	608	608	2387237	AFI: Changes regarding Boletín RED 06/2016	PY-ES
SAP_HRCES	608	608	2390745	AFI: Adaptation of upd_dam_data BAdl method	PY-ES
SAP_HRCES	608	608	2410233	AFI: The AFI file is being incorrectly generated when payroll simulation fails	PY-ES
SAP_HRCES	608	608	2442890	AFI: New field for disability degree	PY-ES
SAP_HRCES	608	608	2448690	AFI: error in payroll simulation for FCT segment generation	PY-ES
SAP_HRCES	608	608	2541933	AFI: Primary CCC regime wrongly considered in a secondary CCC	PY-ES
SAP_HRCES	608	608	2580474	AFI: delivery of objects for SAP Note 2579128	PY-ES

Support Package

Software Component	Release	Support Package
SAP_HRCES	600	SAPK-600F6INSAPHRCES
SAP_HRCES	604	SAPK-604C2INSAPHRCES
SAP_HRCES	608	SAPK-60850INSAPHRCES

This document is causing side effects

SAP Note/KBA	Title
2579128	AFI: updates to the AFI and FRA files for version 8.7.0 of WinSuite32

This document refers to

SAP Note/KBA	Title
80851	CONSULT.: Cotiz. mensual para empleados diarios
2580474	AFI: delivery of objects for SAP Note 2579128
167718	CONSULT.: HRMS Espa&#x00F1;a - Novedades
1071282	CONSULT: List of tags for Spain notes.

This document is referenced by

SAP Note/KBA	Title
2585715	AFI: "Indicativo grupo de cotización diario. Opción mensual" field should be filled with 'S' or 'N'
2580474	AFI: delivery of objects for SAP Note 2579128