Release Notes
SAP ERP
Industry Extension Healthcare 6.0
Enhancement Package 7
Support Package 07

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Introduction

This document is intended to give you an overview of the new features that are available with SAP ERP Industry Extension Healthcare 6.0, enhancement package 7, Support Package 07. If you have skipped one or more Support Packages, it is imperative that you refer to the release notes on SAP Patient Management for the Support Packages you skipped.

Your SAP for Healthcare Development

SAP Ambulatory Care Management

Billing

ISH_AMBULATORY DE: FORM PRINTING OF FUND PHYSICIAN FORMS (CHANGED)

This release note is only relevant for the country version Germany and is not available in English.

SAP Patient Management

General

ISH_ILM: SAP PATIENT MANAGEMENT: ILM ENHANCEMENTS (NEW)

As of SAP enhancement package 7 for SAP ERP 6.0, Industry Extension Healthcare (IS-H 617), Support Package 07, the business function SAP Patient Management: ILM Enhancements (technical name ISH_ILM) is available.

This business function contains functions from SAP Information Life Cycle Management (ILM) for use in SAP Patient Management (IS-H) and supports hospitals in processing data relating to persons according to rules regarding data retention. ILM provides functions for processing patient data or business partner data belonging to the SAP Business Partner for Healthcare, such as a physician or a health insurer, throughout its entire life cycle.
Prerequisites

Before you can use this business function, you must also activate the business functions **SAP Patient Management Rearchitecture BP/OM (ISH_BP_OM)** and **ILM-Based Deletion of Business Partner Data (BUPA_ILM_BF)**.

Features

The following function is available when you activate this business function:

**Archiving of SAP business partners for Healthcare (SAP BP HC)**

If the business function **SAP Patient Management Rearchitecture BP/OM (ISH_BP_OM)** is active, patients, patients with provisional master data, and other business partners with Healthcare business partner functions are stored in the system as SAP business partners. If you have also activated the business functions **ILM-Based Deletion of Business Partner Data (BUPA_ILM_BF)** and **SAP Patient Management: ILM Enhancements (ISH_ILM)**, you can archive business partners in **SAP Patient Management** together with the master data for the SAP Business Partner using the archiving object CA_BUPA.

For more information about this business function, see the documentation in the SAP Library under **Cross-Application Enterprise Business Functions -> ILM -> Business Partner -> ILM**.

See also

- SAP Note 2002095
- SAP Note 2027050
- SAP Note 2028781

For more information, see the release note **Deleting Personal Data in IS-H (New)** (page 4).

**DELETING PERSONAL DATA IN IS-H (NEW)**

As of SAP enhancement package 7, SP05 for SAP ECC 6.0, functions for simplified blocking and deletion of personal data with SAP Information Lifecycle Management (SAP ILM) are available.

Additional information about the functions available as of enhancement package 7 for SAP ERP 6.0, Industry Extension Healthcare (IS-H 617), Support Package 07, for SAP ECC 6.0 is provided below.

The archiving object ISH_FALL is now ILM-enabled.

It is possible to archive patients, patients with provisional master data, and business partners with functions that belong to the SAP Business Partner for Healthcare (SAP BP HC) who are stored in the system as SAP business partners.

Effects on Existing Data

These functions allow you to use the component SAP Information Lifecycle Management (ILM) to support deletion of personal data and control deletion and blocking of business partner master data. Personal data that is stored with business partner master data can be blocked once the business activities required for this data have been completed and the residence period for the data is past. After this point, only users with additional authorizations can access this data. Once the retention period for data is past, you can destroy personal data so that it can no longer be accessed. The retention and residence periods must be defined in the customer system.

Effects on Data Transfer

An end of purpose check determines whether the data is still relevant for business activities based on the retention period defined for the data. The retention period for data comprises the following phases:

- **Phase one**: The relevant data is used actively.
- **Phase two**: The relevant data is actively available in the system.
- **Phase three**: The relevant data must be retained for reasons other than the primary business purpose.

For example, it is no longer necessary to process the data for the primary business purpose but it still needs to be available to comply with legal requirements regarding data retention. The relevant data is blocked in phase three.

Blocking the data prevents users of SAP applications within a company from displaying and using data that can contain personal data that is no longer business-relevant.

Blocking data can have the following effects on system behavior:

- **Display**: The system does not display blocked data.
- **Change**: You cannot change a business object that contains blocked data.
- **Create**: You cannot create a business object that contains blocked data.
- **Copy/follow-up activities**: You cannot copy business objects that contain blocked data or perform follow-up activities for these business objects.
- **Search**: You cannot search for blocked data or use blocked data as search criteria when searching for a business object.

If a user has special authorization, they can display blocked data. However, they still cannot create, change, or copy blocked data or perform follow-up activities for this data. The authorization for activity "03" for authorization object B_BUP_PCPT controls the authorization to display data for a blocked SAP business partner. If a user has this authorization, they can display details for a blocked SAP business partner.


Effects on Customizing Settings

To use the simplified deletion functions for application-specific personal data with SAP Information Lifecycle Management (ILM), please proceed as follows:

- Activate the business function Information Lifecycle Management (ILM).
Make the necessary Customizing settings for **SAP Information Lifecycle Management (ILM)** in Customizing for SAP NetWeaver under **Application Server -> Basis Services -> Information Lifecycle Management**.

Execute transaction IRMPOL and maintain the required retention policies for the ILM objects in the application.

To use the new simplified functions for blocking and deleting business partner master data, please proceed as follows:

- Activate the business function **ILM-Based Deletion of Business Partner Data (BUPA_ILM_BF)**.
- Make the required Customizing settings for blocking and deleting business partner master data in Customizing for cross-application components under **Data Protection**.
- Activate the business function **SAP Patient Management: ILM Enhancements** (technical key: ISH_ILM).
- If you have defined customer tables for patients, patients with provisional patient master data, and business partners with functions that belong to the SAP Business Partner for Healthcare (SAP BP HC), implement the Business Add-Ins (BAdIs) for archiving and deleting these customer tables, as well as the BAdIs for additional checks, if required. These BAdIs are accessible in Customizing under **SAP Healthcare -> Industry-Specific Components for Hospitals -> Tools -> Archiving -> Archiving of Patients, Provisional Patients, and SAP BP HC**.
- To map the dependencies between the retention periods for cases and patients or for cases and SAP business partners for healthcare (SAP BP HC), we recommend using ILM rule groups. For more information, see the SAP ERP Library on the SAP Help Portal at [http://help.sap.com/erp under SAP ERP -> Industries in SAP ERP -> SAP Healthcare/SAP Ambulatory Care Management/i.s.h.med -> SAP Patient Management -> Appendix -> Archiving and Reorganization -> Archiving: Patients, Pat. with Prov. Master Data and SAP BP HCs -> Mapping Dependencies Between Retention Periods](http://help.sap.com/erp607> Application Help -> Language -> Cross-Application Functions -> Cross-Application Components -> SAP Information Lifecycle Management).

To use the new simplified functions for blocking and deleting customer and vendor master data, please proceed as follows:

- Activate the following business functions:
  - **ILM-Based Deletion of Business Partner Data (BUPA_ILM_BF)**
  - **ILM-Based Deletion of Customer and Vendor Master Data (ERP_CVP_ILM_1)**
- Make the required settings for blocking and deleting customer and vendor master data in Customizing under:
  - **Logistics - General -> Business Partner -> Deleting Customer Master Data and Vendor Master Data**
  - **Financial Accounting -> Accounts Receivable and Accounts Payable -> Deleting Customer Master Data and Vendor Master Data**
  - **Financial Accounting (New) -> Accounts Receivable and Accounts Payable -> Deleting Customer Master Data and Vendor Master Data**
- **FI customers (customers)** and fee recipients (vendors) who still have active business in **SAP Patient Management** cannot be blocked. Blocked FI customers and fee recipients cannot be used.

See also

Archiving and Reorganization -> Archiving: Patients, Pat. with Prov. Master Data and SAP BP HCs and under the same path, Archiving and Reorganization of Cases

- SAP Notes 2002095, 2027050, and 2028781.

Patient

ISH_MAIN: SECOND ACADEMIC TITLE IN PATIENT MASTER DATA (ENHANCED)

The enhancements described below are available as of:

- SAP ERP 6.0, Industry Extension Healthcare (IS-H 600), Support Package 40, business function SAP Patient Management (ISH_MAIN)
- SAP enhancement package 3 for SAP ERP 6.0, Industry Extension Healthcare (IS-H 603), Support Package 31, business function SAP Patient Management (ISH_MAIN)
- SAP enhancement package 4 for SAP ERP 6.0, Industry Extension Healthcare (IS-H 604), Support Package 31, business function SAP Patient Management (ISH_MAIN)
- SAP enhancement package 5 for SAP ERP 6.0, Industry Extension Healthcare (IS-H 605), Support Package 22, business function SAP Patient Management (ISH_MAIN)
- SAP enhancement package 6 for SAP ERP 6.0, Industry Extension Healthcare (IS-H 606), Support Package 16, business function SAP Patient Management (ISH_MAIN)
- SAP enhancement package 7 for SAP ERP 6.0, Industry Extension Healthcare (IS-H 617), Support Package 07, business function SAP Patient Management (ISH_MAIN)

As of the above Support Packages, you can enter a second academic title when maintaining patient master data.

Before you can do this, you must activate the additional fields in Customizing under SAP Healthcare – Industry-Specific Components for Hospitals -> Basic Settings -> System Parameters -> Maintain Client-Specific Basic Control -> Set Client-Specific Control Parameters. Please note that this is currently only possible for the country version Germany and provided the business function SAP Patient Management Rearchitecture BP/OM (technical key ISH_BP_OM) has not been activated.

You can maintain the available titles in Customizing under Cross-Application Components -> SAP Business Partner -> Business Partner -> Persons -> Name Components -> Maintain Academic Titles.
Information System

*General*

**ISH_MAIN CH: STATISTICS – MARS SUBPROJECT OUTPATIENT CLINIC PATIENT DATA (NEW)**

This release note is only relevant for the country version Switzerland and is not available in English.