

# Call to Action for SAP S/4HANA Customers: compatibility packs

Thursday, September 27  
@10:00 CEST



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# Agenda

## Compatibility packs in SAP S/4HANA

- What did SAP define in 2016, and why
- Differences between Private Cloud and On-premise

## Tools and information sources

- How do I find out if I'm concerned
- Where do I get more details

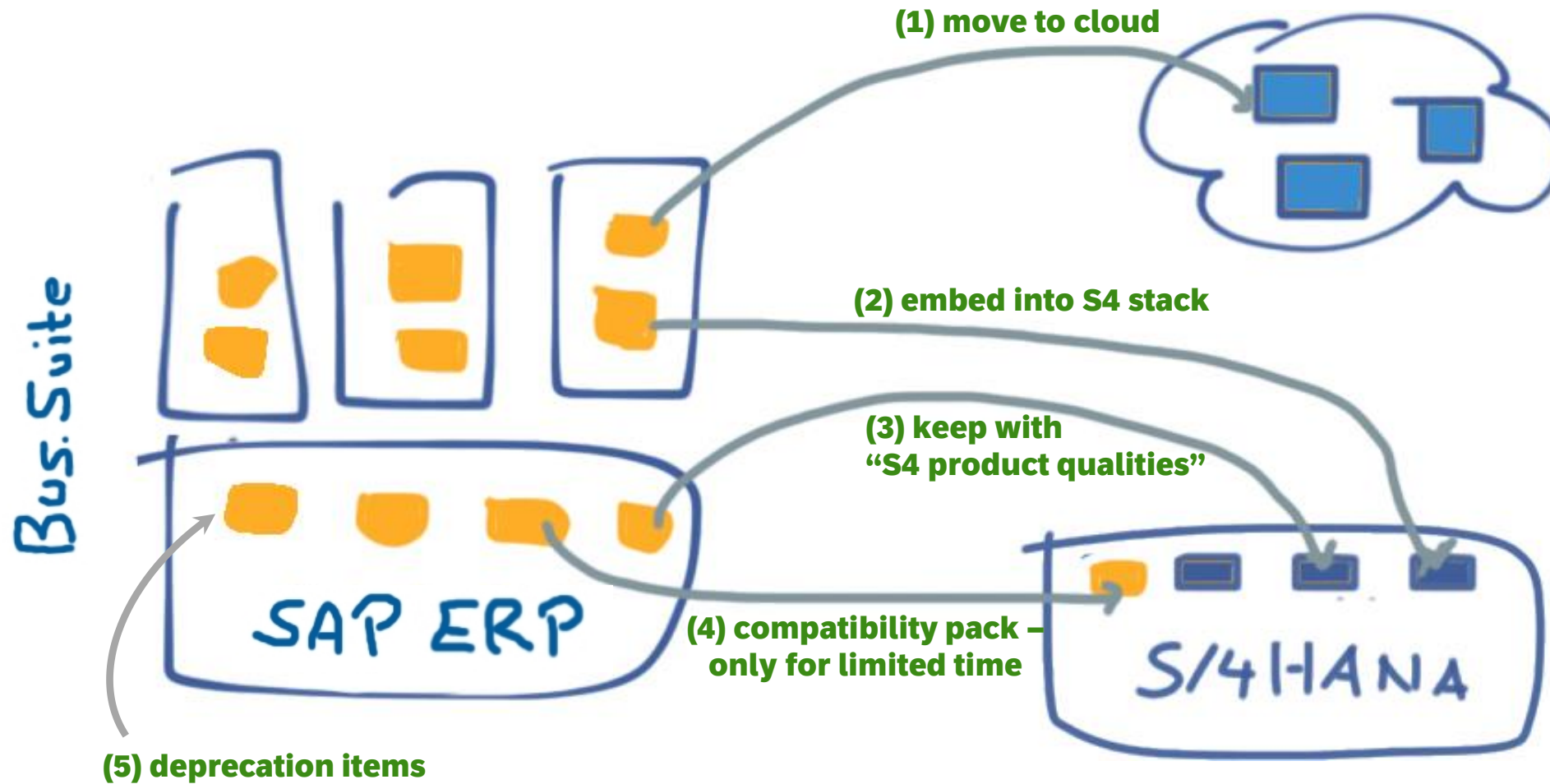
## The Way Forward

- How do I get to the safe side

## Examples

- It's a zoo – let's look at some of the animals

# SAP S/4HANA: Relation with SAP Business Suite

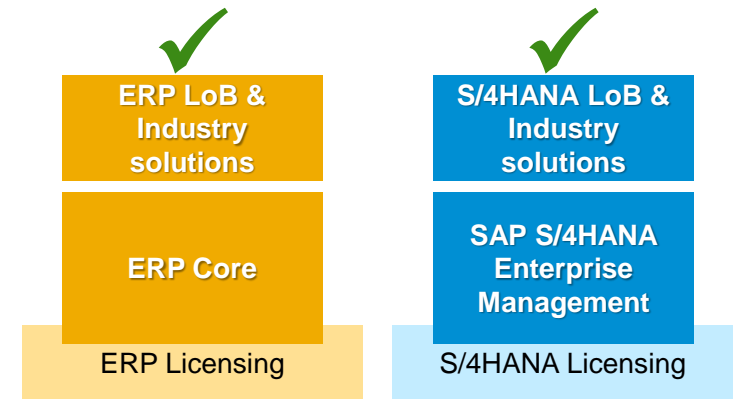


# Compatibility Packs in SAP S/4HANA

## Motivation

### Why allow the use of Compatibility Packs on SAP S/4HANA?

- Make transition easier for customers using SAP ERP/Business Suite
- Allow sufficient time for redesign of business processes under S/4HANA



# Compatibility Packs in SAP S/4HANA

## Definition

SAP grants a timely restricted<sup>(1)</sup> use right for specific classic SAP solution functionality<sup>(2)</sup> to SAP S/4HANA customers, at no extra cost<sup>(3)</sup>

(1) restricted until the end of 2025\* (initially: 2020!)

(2) Positive list of compatibility packs as documented in note [2269324](#) and referenced in the Software Use Rights (SUR)

(3) condition: customer has licensed SAP S/4HANA Enterprise Management and the classic solution

Compatibility Packs are only applicable for solutions which are installed on the SAP S/4HANA instance – not for side-by-side installations.

SAP aims to replace these classic solutions by the end of 2023 with a genuine SAP S/4HANA solution.

# Compatibility Packs in SAP S/4HANA CP Matrix and Licensing

A CP is an **S/4HANA compatible copy** of a “classic” = Business Suite software product.

All CPs are listed on the **Compatibility Scope Matrix**. It contains:

- complete or partial solutions
- LoB/Industry-solutions (IDs 1xx) and core solutions (IDs 4xx)
- Additional information to better identify the scope and cross-link information (as applicable – application component, link to Simplification Item, ID)

The CP Matrix is **release-independent** and **static**.

CPs exist in **on-premise** and selected **private cloud** deployments.

Licensing example: Net new customer from the Chemicals Industry:

- Customer licenses:
  - SAP S/4HANA Enterprise Management users [ 7018652, 7018653, 7018654 ]
  - SAP EHS Management, Product Safety [ 7010170 ] -> on CP matrix
- Customer may install EHS-Product Safety (a) on-stack on his S/4HANA system or (b) side-by-side

SAP S/4HANA Compatibility Scope Matrix (Expiration Date: December 31, 2025)

Item ID	Material	Classical Solutions Name	SAP S/4HANA Compatibility Pack Solutions*	Type***	Subcomponent
<b>Part 1: Universal Compatibility Packs</b>					
101	7002928	SAP Payroll Processing for Non-profit Organizations	CP-SAP Payroll Processing for Non-profit Organizations	U	complete solution
102	7009037	SAP EHS Management: product and REACH compliance	CP-SAP EHS Management: product and REACH compliance	U	complete solution - does not contain SAP REACH Compliance, cf. note 2267423
103	7009233	SAP Remote Logistics Management for Oil&Gas	CP-SAP Remote Logistics Management for O&G	U	complete solution
104	7009240a, b	SAP Merchandising for Retail	CP-SAP Merchandising for Retail-U**	U	AFS Integration- Power Lists, Additional POS Outbound, Sales Forecasting, Replenishment Retail Demand Management Integration, Closed loop BW scenarios Markdown Plan Bonus Buy
105	7009814	SAP Financial Closing cockpit	CP-SAP Financial Closing cockpit	U	complete solution
106	7010164	SAP Payment Engine	CP-SAP Payment Engine	U	complete solution
107	7010170	SAP EHS Management, product safety	CP-SAP EHS Management, product safety	U	complete solution
108	7011057	SAP Bank Communication Management, option for multisystem payment consolidation	CP-SAP Bank Communication Management, option for multisystem payment consolidation	U	complete solution
109	7011091	SAP Common Area Maintenance Expense Recovery	CP-SAP Common Area Maintenance Expense Recovery	U	complete solution
110	7012023	SAP Service Station Retailing for O&G	CP-SAP Service Station Retailing for O&G	U	complete solution
111	7015855	SAP SAP Enterprise Integration for Work Manager mobile app	CP-SAP Enterprise Integration for Work Manager mobile app **	U	*Mobile AddOn for ERP 6.2*
112	7016039	SAP Tax Classification and Reporting	CP-SAP Tax Classification and Reporting	U	complete solution
113	7016118	SAP Enterprise Integration for Inventory Manager mobile app	CP-SAP Enterprise Integration for Inventory Manager mobile app **	U	*Mobile AddOn for ERP 6.2*
114	7016733	Asset management for oil & gas	CP-Asset management for oil & gas	U	complete solution
115	7017275	SAP Multiresource Scheduling	CP-SAP Multiresource Scheduling	U	complete solution
116	7017276	SAP Multiresource Scheduling with Optimizer	CP-SAP Multiresource Scheduling	U	complete solution
117	7017373	SAP Payroll Processing	CP-SAP Payroll Processing	U	complete solution
118	7017375	SAP Shared Service Framework, Human Resources	CP-SAP Shared Service Framework, Human Resources	U	complete solution
119	7017517	SAP Equipment and Tools Management for EC&O	CP-SAP Equipment and Tools Management for EC&O	U	complete solution
120	7017524	SAP Educational Services for HER	CP-SAP Educational Services for HER **	U	Student Lifecycle Management (SLM)
121	7017545	SAP Capital Yield Tax Mgmt, international version	CP-SAP Capital Yield Tax Mgmt, international version	U	complete solution
122	7017546	SAP Capital Yield Tax Mgmt, version for Germany / Switzerland	CP-SAP Capital Yield Tax Mgmt, version for Germany / Switzerland	U	complete solution
123	7017755	SAP Force Organization & Personnel for D&S	CP-SAP Force Organization & Personnel for D&S	U	complete solution
124	7017756	SAP Force Sustainment for D&S	CP-SAP Force Sustainment for D&S	U	complete solution
125	7018102	budget-based benefits selection	CP-budget-based benefits selection	U	complete solution
126	7018354	SAP Hydrocarbon Supply & Primary Distribution for O&G	CP-SAP Hydrocarbon Supply & Primary Distribution for O&G	U	complete solution
127	7018355	SAP Hydrocarbon Management for O&G	CP-SAP Hydrocarbon Management for O&G	U	complete solution
128	7018508	SAP Receivables Management	CP-SAP Receivables Management	U	complete solution

# Compatibility Packs in SAP S/4HANA

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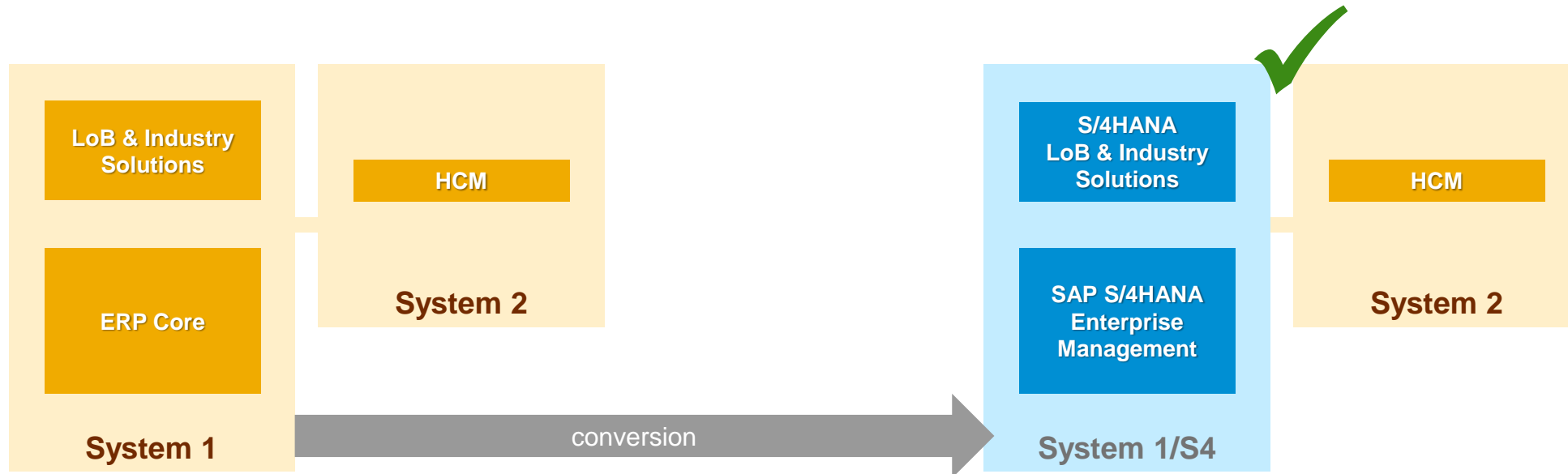
Compatibility Packs are only applicable for solutions which are installed on an SAP S/4HANA instance – not for side-by-side installations.

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# Compatibility Packs in SAP S/4HANA

## A Bridge Into the New World – Side-by-side versus On-stack Installation

Running a classic SAP ERP solution side-by-side with SAP S/4HANA does not require a Compatibility Pack.

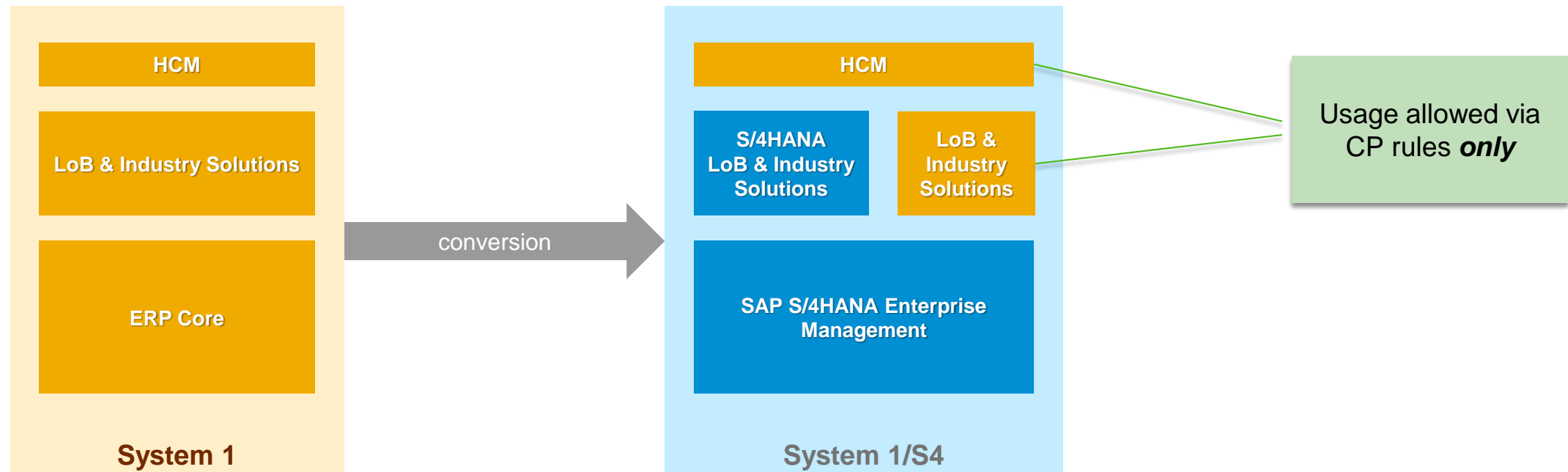




# Compatibility Packs in SAP S/4HANA

## A Bridge Into the New World – Side-by-side versus On-stack Installation

Example: HCM as **on-stack** installation



# Compatibility Packs in SAP S/4HANA

## Overview

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# Compatibility Packs in SAP S/4HANA

## Compatibility Packs in SAP S/4HANA Cloud, private edition

- CPs were defined in an on-premise world → prerequisite = perpetual license.
- CP use rights as temporary use rights: also exist in various private cloud models – without the OP license prerequisite. Leading document: Service Description Guide.
- Most **core-licensed CPs** (IDs 4\*\*) are also valid in private cloud.
  - Examples: Project System, Customer Service, LE-TRA
  - Exceptions: Travel Management (FI-TV) and HCM were never covered by a CP use right in private cloud, but **explicitly excluded** (FSD, SDG). They are accessible via specific licenses, e.g. SAP Travel Management for SAP S/4HANA Cloud, private edition (8016042) or SAP Core Human Capital Management Cloud, private edition (8008910). Their commercial models are aligned with the strategic solutions, Concur and SuccessFactors.
- Most **LoB- or industry-licensed CPs** (IDs 1\*\*) do not exist in private cloud, because a subscription license for them is in place. Examples:

CP ID	CP license	CP Name	Go To - Solution
105	7009814	SAP Financial Closing cockpit	8015552 SAP S/4HANA Cloud for financial closing cockpit, private edition
107	7010170	SAP EHS Management, product safety	8013629 SAP S/4HANA Cloud for product compliance, private edition

# Agenda

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## The Way Forward

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# SAP Note [2269324](#) – Compatibility Scope Matrix for SAP S/4HANA on-premise

The screenshot shows the SAP Note 2269324 page. A yellow box highlights the text: "For functional details, please also refer to the Feature Scope Description (FSD) of SAP S/4HANA, [latest version](#) (or through <http://help.sap.com/s4hana>), chapter 5." Arrows point from this text to callout boxes for "Overview Presentation", "FAQ Document", and "Feature Scope Description (FSD)".

Other callout boxes include "Way Forward – Read me" pointing to the "Way Forward - ReadMe.pdf" attachment, and two boxes pointing to the "S4HANA CompScope - Way Forward - Info.xlsx" attachment: "SAP S/4HANA Compatibility Scope Matrix: List of all included Licenses & Functionalities, incl. Link to related Simplification-Items" and "Way Forward-Excel: Information & Links to Alternative Solutions (incl. Roadmap, FSD, Application Help Documentation)".

The "Attachments" table is as follows:

File Name	File Size
S4HANA CompatibilityPacks OverviewPresentation V6.0 April2020.pdf	842 KB
S4HANA Compatibility Packs DetailFAQ Customer - V3.0.pdf	282 KB
S4HANA CompatibilityScope - Way Forward - ReadMe.pdf	388 KB
S4HANA-CompatibilityScopeMatrix-DETAIL.pdf	330 KB
S4HANA CompScope - Way Forward - Info.xlsx	65 KB

# Compatibility Scope Item vs. Simplification Item

Part 4: Details to ERP_Package						
Item ID	COMPONENT	SUBCOMPONENT	TYPE	DETAILS	Application Component Hierarchy	Relevant Note / Link
450	Forecast Based Planning	Forecast Based Planning - Material Requirements Planning	U	Forecast based planning (MRP type VV) is not strategic anymore within SAP S/4HANA and should be avoided if possible. Alternative: "Product Independent Requirements" instead of MRP type 'VV', i.e. alternative implies process change (convert forecast to PIRs, execute MRP for PIRs)	PP-MRP MM-CBP-CBP	<a href="http://launchpad.support.sap.com/#/notes/2268095">http://launchpad.support.sap.com/#/notes/2268095</a>
451	Graphical Planning Table	Graphical Planning Table - Material Requirements Planning	U	The graphical planning table (also known as graphical planning board or Gantt Chart) will be replaced in a future release.	PP-MES	<a href="http://launchpad.support.sap.com/#/notes/2268050">http://launchpad.support.sap.com/#/notes/2268050</a>
452	Logistics Information System	LO-LIS in Production Planning	U	Analytics approached based on Logistics Information System (LO-LIS) is not strategic anymore within SAP S/4HANA. The SAP S/4HANA Analytics approach is based on ODATA and Open CDS (Core Data Services) directly on top of the original database.	PP-IS	<a href="http://launchpad.support.sap.com/#/notes/2268063">http://launchpad.support.sap.com/#/notes/2268063</a>
453	Material Identification / Reconciliation <sup>(4)</sup>	Material Identification / Reconciliation - Basic Production Execution	U	Functionality of Material Identification/Reconciliation is not strategic within SAP S/4HANA.	PP-PI-MIR	<a href="http://launchpad.support.sap.com/#/notes/2270236">http://launchpad.support.sap.com/#/notes/2270236</a>
454	Process Instruction Sheets <sup>(4)</sup>	Process Instruction Sheets - Basic Production Execution	U	Process Instruction Sheets (PI-sheets) and related technologies (electronic work instructions/EWI, Xsteps) are not strategic within SAP S/4HANA.	PP-MES	<a href="http://launchpad.support.sap.com/#/notes/2268070">http://launchpad.support.sap.com/#/notes/2268070</a>
455	Process Messages <sup>(4)</sup>	Process Messages - Basic Production Execution	U	The Process Messages functionality has been adapted within SAP S/4HANA: - replacement of monitoring transactions against modern UI (SAP Fiori/SAP UI5) - <b>improvement on used communication technology (currently t-RFC)</b>	PP-PI-PMA-MSG	<a href="http://launchpad.support.sap.com/#/notes/2270231">http://launchpad.support.sap.com/#/notes/2270231</a>
456	Process Operator Cockpits <sup>(4)</sup>	Process Operator Cockpits - Basic Production Execution	U	Functionality of process operator cockpits (POC) based on SAPWinGUI is not strategic within SAP S/4HANA.	PP-PI-PMA-OPC	<a href="http://launchpad.support.sap.com/#/notes/2270235">http://launchpad.support.sap.com/#/notes/2270235</a>
457	Production Campaign <sup>(4)</sup>	Production Campaign - Basic Production Execution	U	Production Campaign functionality is not strategic within SAP S/4HANA.	PP-PI-PCM	<a href="http://launchpad.support.sap.com/#/notes/2270216">http://launchpad.support.sap.com/#/notes/2270216</a>
458	Sales and Operations Planning	Sales and Operations Planning	U	Sales and Operations Planning is replaced by SAP Integrated Business Planning.	PP-MES	<a href="http://launchpad.support.sap.com/#/notes/2268064">http://launchpad.support.sap.com/#/notes/2268064</a>

470	Specific archiving transactions within Project System	Specific archiving transactions within Project System	U	Specific PS archiving transactions are not strategic anymore. It is recommended using central archiving transactions SARA instead.	PS	<a href="http://launchpad.support.sap.com/#/notes/2270265">http://launchpad.support.sap.com/#/notes/2270265</a>
471	*deleted*	*deleted*				
472	Workforce Planning	PS-Workforce Planning	U	There are currently several workforce planning functions such as PS Teams and transactions CMP2/CMP3/CMP9 available in SAP Business Suite. These traditional transactions are still supported with SAP S/4HANA but they are not considered as strategic functionality.	PS-CRP-WFP	<a href="http://launchpad.support.sap.com/#/notes/2267189">http://launchpad.support.sap.com/#/notes/2267189</a>
473	Quality Management Information System (QMIS)	Quality Management Information System (QMIS)	U	Quality Management Information System (QMIS) not strategic anymore within SAP S/4HANA and is replaced by Embedded Analytics / Fiori screens in QM.	QM-QC-IS	<a href="http://launchpad.support.sap.com/#/notes/2270193">http://launchpad.support.sap.com/#/notes/2270193</a>
474	Logistics Execution <sup>(4)</sup>	Transportation (LE-TRA)	U	The Logistics Execution Transportation (LE-TRA) is not strategic anymore within SAP S/4HANA.	LE-TRA	<a href="http://launchpad.support.sap.com/#/notes/2270199">http://launchpad.support.sap.com/#/notes/2270199</a>
475	Logistics Execution	Direct Store Delivery (LE-DSD)	U	DSD (Direct Store Delivery) is used to plan and execute shipments especially for small shops.	LE-DSD	<a href="http://launchpad.support.sap.com/#/notes/2273317">http://launchpad.support.sap.com/#/notes/2273317</a>
476	Logistics Execution	Warehouse Management (LE-WM)	U	The Warehouse Management (LE-WM) is not strategic anymore within SAP S/4HANA.	LE-WM	<a href="http://launchpad.support.sap.com/#/notes/2270211">http://launchpad.support.sap.com/#/notes/2270211</a>
477	*deleted*	*deleted*				

479	SD Rebate Processing	SD Rebate Processing	U	SD Rebate Processing is no longer supported in S/4HANA and is replaced by settlement manager. It is no longer possible to create new rebate arrangements or extend existing rebate arrangements.	SD-REB	<a href="http://launchpad.support.sap.com/#/notes/2268377">http://launchpad.support.sap.com/#/notes/2268377</a>
480	Vendor evaluation with LIS	Vendor evaluation with LIS	U	Current vendor evaluation based on Logistics Information System (LIS) is still available with SAP S/4HANA but not considered as strategic any longer.	MM-PUR-GF-LIS	<a href="http://launchpad.support.sap.com/#/notes/2267414">http://launchpad.support.sap.com/#/notes/2267414</a>
481	SD Analytics based on Logistics Information System (LO-LIS)	SD Analytics based on Logistics Information System (LO-LIS)	U	Analytics based on Logistics Information System (LO-LIS) is not strategic anymore within SAP S/4HANA. The SAP S/4HANA Analytics approach is based on ODATA and Open CDS (Core Data Services) directly on top of the original database.	SD-IS SD-HBA-VDM SD-HBA-SOF	<a href="http://launchpad.support.sap.com/#/notes/2267348">http://launchpad.support.sap.com/#/notes/2267348</a>

<sup>(4)</sup> This usage right has been extended until the end of 2030. The usage right for all other compatibility pack items remains unchanged, expiring at the end of 2025.

\*End of Document\*

# SAP S/4HANA – managing simplifications

A simplification item documents differences in application functionality (changed, replaced, removed) between version 6.0 of SAP ERP and SAP S/4HANA, as well as in between different versions of SAP S/4HANA.

- A simplification item provides information about the potential impact of this change for the customer.
- The simplification list is a collection of simplification items.
- The simplification list provides this information per the SAP S/4HANA release as part of the SAP S/4HANA documentation.
- The **SAP Readiness Check tool for SAP S/4HANA**, the **ABAP custom code analysis**, and the **simplification item checks** are based on the information in the simplification items.
- In case **dedicated simplification items require mandatory preparation steps**, the technical conversion/upgrade procedure can stop to help ensure a consistent system conversion.

👉 Access simplification items through the simplification item catalog:

- <https://me.sap.com/sic/>
- [SAP S/4HANA on SAP Help Portal](#)

👉 SAP blog: [SAP S/4HANA Simplification Item Check – How to do it right](#)

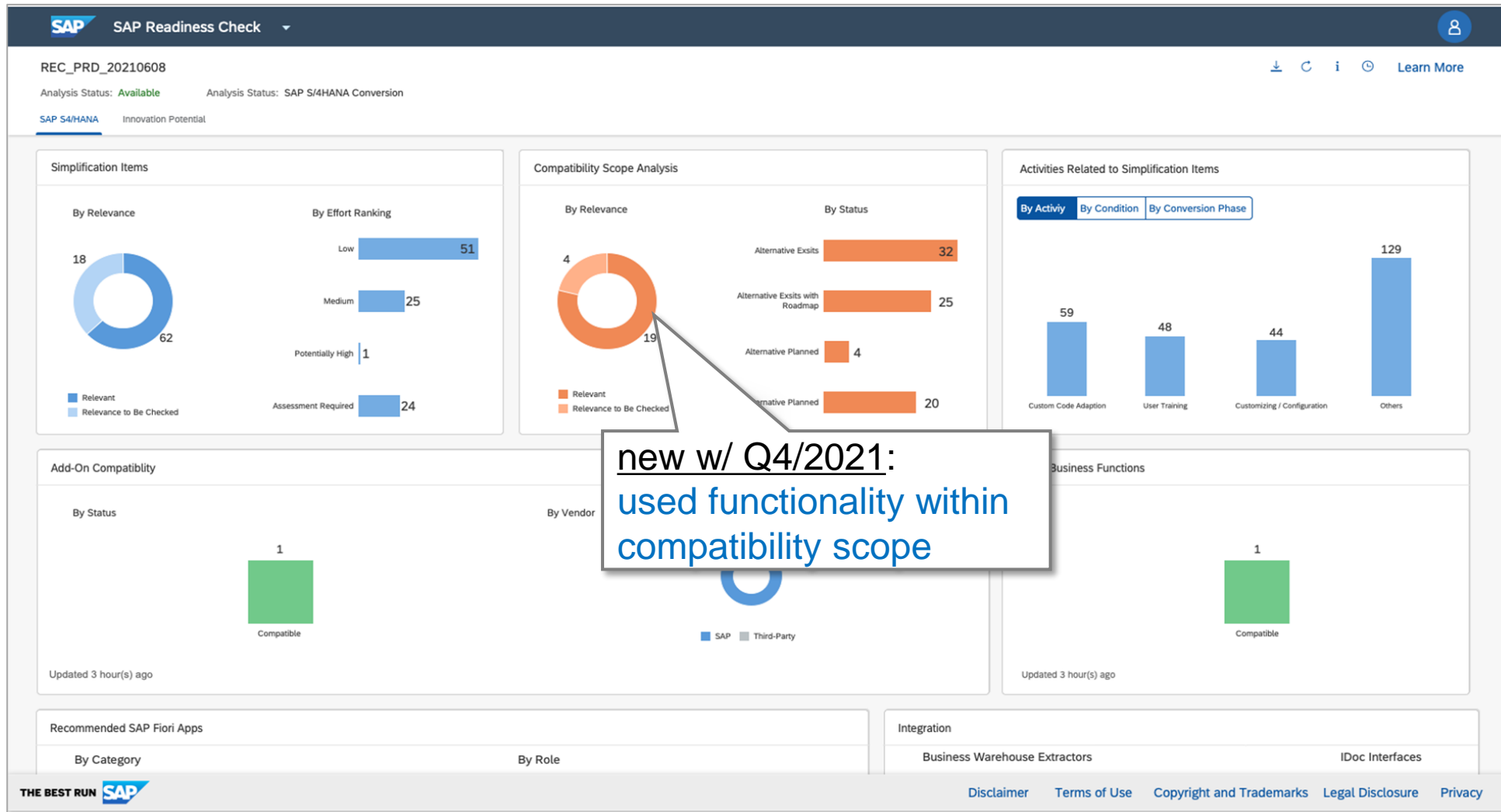
The diagram shows the implementation phases: Preparation phase (System requirements, Maintenance planner, Pre checks, Custom code preparation) and Realization phase (Software Update Manager (SUM), Cross-Application & application specific follow-up activities). A yellow box highlights 'Cross-application & application specific preparation activities' and 'Simplification List'.

The screenshot shows the SAP Simplification Item Catalog interface. It includes a search bar, filters for SAP S/4HANA 2020, SAP S/4HANA 1909, SAP S/4HANA 1809, and SAP BW/4HANA 2.0. A table lists simplification items with columns for ID, Title, Application Area, Application Component, and SAP Note.

ID	Title	Application Area	Application Component	SAP Note
514	Utilities_IDE_OUTGOING_PAYMENT	S4TWL - IDE Outgoing Payment Processing	Industry Utilities	IS-U IDE 2014483
503	CM_BAA	S4TWL - Removal of Business Application Accelerator	Com	
507	CM_DCS_ACCESS	S4TWL - Simplified DCS Access	Com	
506	CM_COMMODITY_CURVES	S4TWL - Simplified Commodity Curves	Com	
508	Logistics_General	S4TWL - Season Active in Inventory Management	Industry	
512	Logistics_CM_Banking	S4TWL - CML specific functions with regard to customer and customer objects	Industry	
516	FIN_TSM	S4TWL - Allocation of FX Transactions to Financial Documents and Cash Management	Finance	
507	Logistics_General	S4TWL - Region Functionality	Industry	
506	Logistics_General	S4TWL - Required Field Length Extension	Industry	
510	Logistics_CM	S4TWL - Removed Navigation to Transactions for Evaluations in CM	Logistics	
511	Logistics_MM/IM	S4TWL - Blocked customer or supplier in inventory Management	Logistics	
505	MasterData_BP	S4TWL - API RFC_OIV_EI_INBOUND_MAIN is obsolete	Master	
505	MasterData_BP	S4TWL - Batch Input for Customer Master/Supplier Master	Master	
519	PROC_CPHR_SPPR	S4TWL - Webshops Applications for Purchase Requisition Transfer from ERP to S/4H	Process	
522	Logistics_EHS - Changed data model CR	S4TWL - Adjustments needed due to changed data model for Compliance Requirement	Industry	
519	CT_MIR03	S4TWL - MRS Enhancements for Material Master	Cross Topics	CA/MRS 2494402
518	CT_BW_EXTRACTORS	S4TWL - BI Extractors in SAP S/4HANA	Cross Topics	XX-SER-REL 2902002
523	FIN_SLV_SIS_DIV	S4TWL - Determination of default values in Internal Reporting	Finance - International Trade	SLI-FTR-ISE-SD-FI-GOV 2465294

As of SAP S/4HANA 2022, there are ~750 simplification items, but for a given customer system only approximately 50–90 simplification items are typically relevant and require attention.

# SAP S/4HANA - Compatibility scope item detection within SAP Readiness Check



→ Within your transition or upgrade project, run the [simplification items checks](#) as soon as possible, as some business process adaptations may be complex and require more time than expected. Remember: Your SAP ERP knowledge still counts!



# SAP Note [293 1193](#) - Explanation of Simplification Item Categories

Simplification items related to functionality in compatibility scope can have one of the following four categories:

- **Non-Strategic Function (alternative exists)**  
An alternative functionality is available in SAP S/4HANA as of the specified target release and this alternative functionality is expected to already fulfill all major requirements of most customers who did use the old functionality before.
- **Non-Strategic Function (alternative exists with roadmap)**  
An alternative functionality is available in SAP S/4HANA as of the specified target release. However the alternative functionality still has major gaps compared to the old functionality, and hence cannot serve as a replacement yet for all customers. A roadmap exists to fill these gaps.
- **Non-Strategic Function (alternative planned)**  
An alternative functionality is not yet available in SAP S/4HANA as of the specified target release. However a roadmap exists for providing an alternative functionality.
- **Non-Strategic Function (no alternative planned)**  
An alternative functionality is not available in SAP S/4HANA and there are currently no concrete plans to provide an alternative functionality.

# SAP S/4HANA Compatibility Scope – Way Forward Excel

Status

Successor Solution

Simplification Item

Feature Scope Description

more Infos

Item ID	Part	Item Title	Status	Status Comments	Alternative	Alternative - Info	Alternative - FSD Entry	Alternative - (prime) Product Version	Simplification Item	Business Impact Note	CompPack - FSD Entry	Alternative - Roadmap Info	Delta Info
426	4 - ERP-Package	FI-DataSources in Finance	Alternative Exists	Availability of data sources (aka BW extractors) is described in SAP note #2500202. Only data	BW Extractors released for SAP S/4HANA, Group Reporting, Cash Management			SAP S/4HANA 1909	S4TWL - BW Extractors in SAP S/4HANA	2500202	DataSources: Usage in Finance		SAP Note #2270
427	4 - ERP-Package	EC-PCA - Classical profit center accounting	Alternative Exists		"Profit Center Accounting on Universal Journal" in SAP S/4HANA			SAP S/4HANA 1909	S4TWL - PROFIT AND LOSS PLANNING AND PROFIT CENTER PLANNING	2270407	Profit Center Accounting (EC-PCA)		
428	4 - ERP-Package	FI-AA / Group Assets	Clarification					SAP S/4HANA 1909	S4TWL - ASSET ACCOUNTING	2270388	From FI-AA: Group Assets		
429	4 - ERP-Package	FI-AA / Derived depreciation areas in asset	Alternative Exists With Roadmap	alternative exists in SAP S/4HANA Cloud, on roadmap for SAP S/4HANA [on-premise]	"Asset Accounting" in SAP S/4HANA		Asset Accounting	SAP S/4HANA 1909	S4TWL - ASSET ACCOUNTING	2270388	From FI-AA: Derived Depreciation Areas		
430	4 - ERP-Package	Special purpose ledger; cost of sales ledger	Alternative Exists	Usage of SAP standard ledgers will expire as outlined in the relevant compatibility scope	Financial Reporting based on the universal journal (ACDOCA); special ledger use cases	Universal Journal		SAP S/4HANA 1909			Special Ledgers (FI-SL)	#REF!	
431	4 - ERP-Package	Schedule Manager	Alternative Exists With Roadmap		SAP S/4HANA Cloud for Advanced Financial Closing			SAP S/4HANA 1909					
432	4 - ERP-Package	Reconciliation Ledger - General Ledger	Alternative Exists		Analytical Fiori Apps / embedded analytics for Cost Element Reporting based on			SAP S/4HANA 1909	S4TWL - Reporting/Analytics in Controlling	2349297	Reconciliation Ledger		
433	4 - ERP-Package	Reporting/Analytics in Finance and Controlling	Alternative Exists With Roadmap	Report Painter and Report Writer framework will still be available after expiry of compatibility	Financial Reporting based on the universal journal (ACDOCA) using virtual data model	SAP Note #2579584 - Recommendations for		SAP S/4HANA 1909	S4TWL - Reporting/Analytics in Controlling		Report Painter: Usage in	General ledger and reporting	
434	4 - ERP-Package	Consolidation preparation - Closing Operations	Alternative Exists With Roadmap	Consolidation (EC-CS) and preparations for consolidation will expire. See notes regarding	SAP S/4HANA Finance for Group Reporting	Group Reporting		SAP S/4HANA 1909			Preparations for consolidation		SAP Note #2841 S/4HANA Finance
436	4 - ERP-Package	Electronic Invoicing Connector	Alternative Exists With Roadmap	Communication regarding alternative to come via SAP Roadmaps	SAP Document Compliance (not yet 100% coverage for all countries)								
437	4 - ERP-Package	FSCM Biller Direct (Integration: BRIM/FI-CA, FI-AR, FI-AP)	Alternative Exists	For FI-AR the solution SAP S/4HANA Cloud for customer payments should be used	SAP S/4HANA Cloud for customer payments								
439	4 - ERP-Package	Engineering Workbench - Product Development Foundation	Alternative Exists		SAP S/4HANA (on-premise)								
440	4 - ERP-Package	Integration to SAP Portfolio and Project Management - Product Development	Alternative Exists		SAP S/4HANA Banking for payment centralization								
441	4 - ERP-Package	PLM Web UI Engineering Record - Product Development Foundation	Alternative Exists										
442	4 - ERP-Package	LIS in Enterprise Asset Management - Maintenance Planning and Scheduling	Alternative Exists										
443	4 - ERP-Package	Classical MRP BAdIs and MRP lists	Alternative Exists With Roadmap										
444	4 - ERP-Package	Control Recipes & Process Instructions	Alternative Exists		SAP S/4HANA for product compliance								
445	4 - ERP-Package	Digital Signature - Basic Production Execution	Alternative Exists		SAP S/4HANA Finance for Advanced Payment Management								
446	4 - ERP-Package	Electronic Batch Record (EBR) - Basic Production Execution	Alternative Exists										

**Status Comments**

SAP S/4HANA Banking for payment centralization available as add-on later.

Communication regarding Roadmaps

SAP S/4HANA Cloud for payment centralization, private edition (Material code 8008887)

SAP S/4HANA Cloud for product compliance, private edition (Material code 8008754)

SAP S/4HANA Cloud for advanced payment management, private edition (Material code 8008722)

# Agenda

## Compatibility packs in SAP S/4HANA

- What did SAP define in 2016, and why
- Differences between Private Cloud and On-premise

## Tools and information sources

- How do I find out if I'm concerned
- Where do I get more details

## The Way Forward

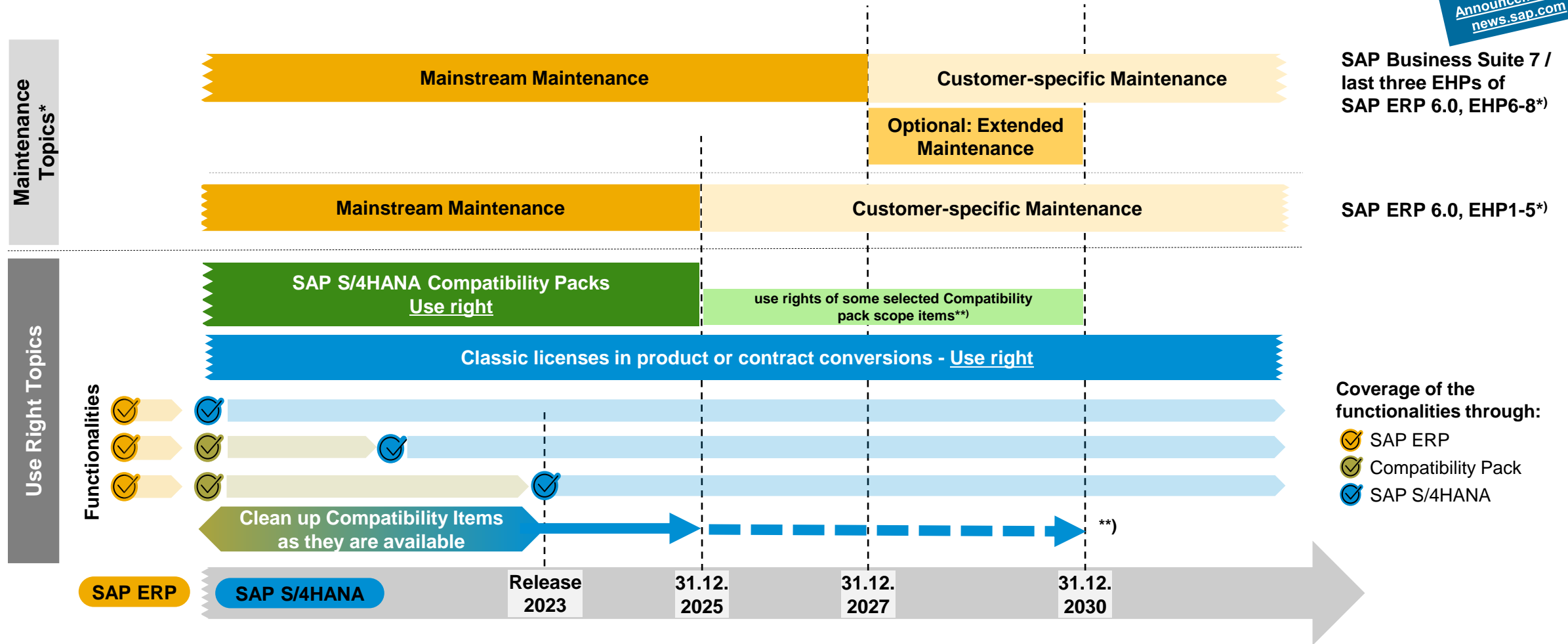
- How do I get to the safe side

## Examples

- It's a zoo – let's look at some of the animals

# SAP S/4HANA Compatibility Packs - Use Rights in the context of SAP's Maintenance Commitment

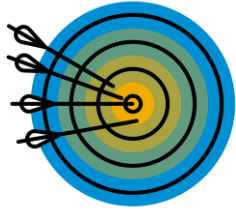
Link: [Announcement on news.sap.com](https://news.sap.com)



\*) according to SAP's [Release&Maintenance Strategy](#) and the [Product Availability Matrix](#)

\*\*\*) SAP is extending the usage rights exclusively for Customer Service, Transport, and Production Planning for Process Industries until the end of 2030. For details see SAP note 2269324.

# SAP S/4HANA Has Reached Its **Next Stage**



Since 2015 eight SAP S/4HANA releases have been delivered

Next level of product maturity: **SAP S/4HANA 2023**

*Delivering completeness on Compatibility Scope alternatives and concluding major overhauls.*

Taking the **next evolutionary step** towards a release strategy, which **better supports our customer base.**



# Agenda

## Compatibility packs in SAP S/4HANA

- What did SAP define in 2016, and why
- Differences between Private Cloud and On-premise

## Tools and information sources

- How do I find out if I'm concerned
- Where do I get more details

## The Way Forward

- How do I get to the safe side

## Examples

- It's a zoo – let's look at some of the animals

# Example 1: Project System (IDs 459 – 472)

## Solution strategy

- Most of the CP items' functionalities will be transferred to perpetual scope with release 2023, applying S/4HANA technologies, but mostly non-disruptive. Some functionalities remain CPs and expire end of 2025. Consult the respective notes via the WayForward excel.

## Compatibility Pack userights

- Available in on-prem – keep existing until end of 2025
- Same in private cloud.

## Perpetual license / regular cloud subscription

- On-premise: included in 7018654 Functional Use ( -> Software Use Rights SUR )
- Private cloud / t.o.: included in Core Use

**Recommendation** Make sure that the remaining Project System CPs are properly replaced.

## Example 2: Classic Travel & Expense (FI-TV, ID 425)

### Solution Strategy

- Cloud-minded customers should move to Concur asap.

### Compatibility Pack user right

- Available in on-prem – keeps existing until end of 2025  
Either via classic named users (“flat fee” customers w. “S/4HANA for ERP customers” license) or “SAP ERP Travel Management component” (customers with Prof. / Functional / Productivity Use)
- Never existed in private cloud – was always excluded via Service Description Guide (SDG)

### Perpetual license / regular cloud subscription

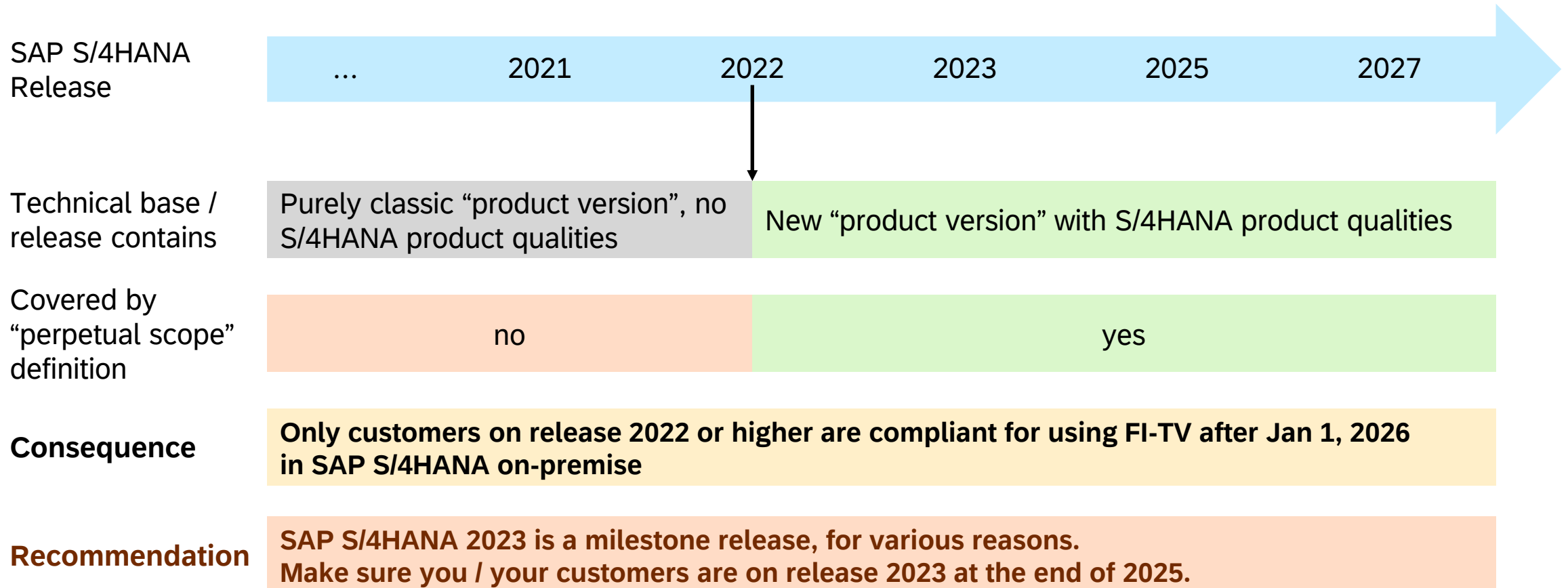
- On-premise: included in 7018653 Productivity Use **as of Oct 2022** ( -> Software Use Rights SUR ), 7019299 has been retired
- Private cloud: 8016042 SAP Travel Management for SAP S/4HANA cloud, private edition
- Private cloud, tailored option: license material in commercialization, available soon



## Example 2: Classic Travel & Expense (FI-TV, ID 425)

*Q: When is a customer compliant?*

*A: There is a dependency on the release with which the “perpetual” solution was shipped.*



## Example 2: Human Capital Management (IDs 414 - 424)

### Solution Strategy

- Cloud-minded customers should move to SuccessFactors asap.

### Compatibility Pack useright

- Available in on-prem – keeps existing until end of 2025. Either via classic named users (“538” flat fee customers) or 7019298 SAP ERP HCM component (“652” customers with Prof. / Funct. / Productivity Use)
- Never existed in private cloud – was always excluded via Service Description Guide (SDG) because separate subscription license existed from the start of PCE

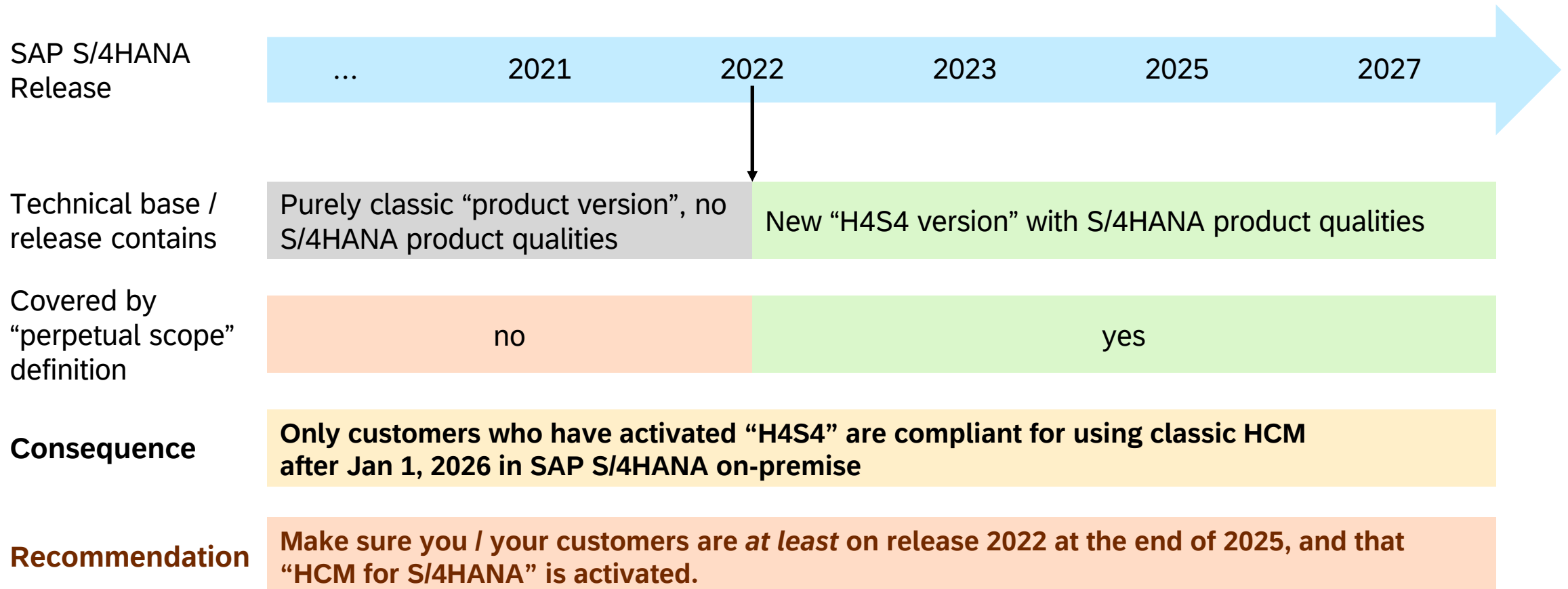
### Perpetual license / regular cloud subscription

	OP	PCE	PCE-Tailored Option
SAP Core Human Capital Management	7020923	8008910	8014415
SAP Time Tracking	7020924	8008911	8012077
SAP Payroll	7020940	8008783 (on-stack) 8012529 (extra stack)	8015486
SAP Learning Hub	7020950	SuccessFactors	SuccessFactors
E-Recruiting for S/4HANA	7020931	SuccessFactors	SuccessFactors

## Example 3: Human Capital Management (IDs 414 - 424)

*Q: When is a customer compliant?*

*A: There is a dependency on the release with which the “perpetual” solution was shipped.*



# Remaining questions...

Please post them in our [blog](#) so that everyone can see the Q&As

The screenshot shows a blog post on the SAP Community website. The post is by Michael Deller, dated August 17, 2023, and has a 1-minute read time. It has 7 comments, 8 likes, and 385 views. The post discusses the expiration of compatibility packs in SAP S/4HANA in 2025 and provides good news for public cloud customers. It includes links to related content and a call to action for a webinar.

**SAP Community** | Topics | Groups | Answers | Blogs | Events | Programs | Resources | What's New | Explore SAP

Home > Community > Blogs | Ask a Question | Write a Blog Post | Login / Sign-up

Product Information

**Michael Deller** | August 17, 2023 | 1 minute read

## Compatibility Packs: a Call to Action for SAP S/4HANA Customers

7 | 8 | 385

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Are you live on SAP S/4HANA private cloud or on-premise – or planning to go live soon?

Or are you using classic standard functionality like LE-WM Basic Warehousing or FI-TV Travel and Expense in SAP S/4HANA?

Then you probably are aware of the **compatibility packs** in SAP S/4HANA. They are *temporary use rights* which were defined at the outset of S/4HANA in 2015, and will *expire* at the *end of 2025*.

This date is a real hard stop, because continued usage of these functionalities constitutes a breach of contract. While SAP will not technically disable compatibility pack functionalities *immediately* in 2026, there is obviously no more support for them, and SAP does not guarantee their flawless functioning after expiration.

Bad news: December 2025 is not far away.

Good news #1: customers of SAP S/4HANA public cloud are not concerned.

Good news #2: with the upcoming release 2023 in October, SAP provides go-to solutions in S/4HANA or in cloud-based applications.

Good news #3: the Readiness Check and more tools are helping you to find out if you are concerned.

*Get the details* about compatibility packs and the way forward:

- in this blog from Jan Gilg -> [link](#)
- in our upcoming free webinar on Sept 27 -> [registration link](#)

Looking forward to seeing you there!

**Assigned Tags**

- SAP S/4HANA
- HCM (Human Capital Management)
- #S/4HANA
- #sap
- commercial
- s/4hana
- sap

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**Call to Action for SAP**



Technical Articles



Anja Wilde

August 9, 2022 | 5 minute read

# Compatibility Scope: What Happens after 2025/2030

2 35 3,995

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## Background

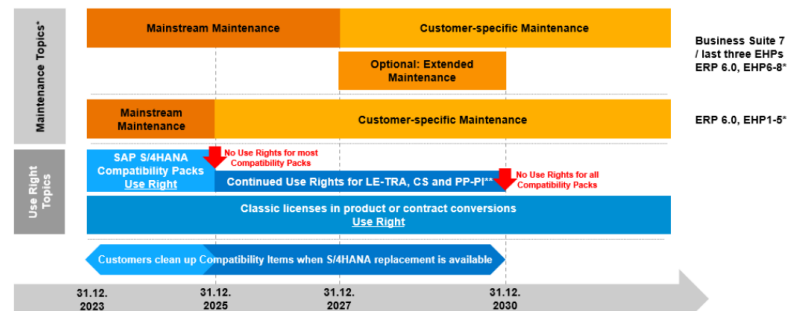
SAP customers were informed that the usage rights for Compatibility Scope will expire on December 31, 2025 based upon board decision, SAP will provide a selective and specific extension of Compatibility Scope usage rights to December 31, 2030 for Transportation (LE-TRA), Customer Service (CS), and selected Production Planning in Process Industry (PP-PI) items on an exceptional basis.

Detailed information about available alternative functionality can be found in [SAP Note #2269324](#). The *S4HANA CompScope – Way Forward – Info.xlsx* provides a list of corresponding business impact notes for each Compatibility Scope item with further details about the alternative solution in SAP S/4HANA, if any, in the note attachments .

SAP is neither currently planning to use programmed dumps or blocks nor to delete code or transactions on short notice. However, SAP strongly recommends that customers check their Compatibility Scope usage well in advance to start their transition on time and to plan accordingly. This way customers can reduce change management efforts for the adoption of a new data model.

The following questions and answers provide insights on the next steps and are intended to further support internal and external discussions.

## Compatibility Scope put in the Larger Context



### Assigned Tags

SAP S/4HANA  
Compatibility Scope

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[Connecting SAP SuccessFactors Employee Central with SAP Human Capital Management for SAP S/4HANA](#)

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[SAP Community Blog: Compatibility Scope: What Happens after 2025/2030](#)

Giving you more time for business process innovation with

## Selective Extension of Compatibility Pack Usage Rights

SAP grants a **timely restricted usage** right for specific classic solution functionalities in the context of SAP S/4HANA. These term licenses are limited to the end of 2025, and are defined by the **compatibility scope**. SAP intends to provide new go-to functionalities for all compatibility scope items by 2023. Many of them can already be phased out today. This transition from compatibility scope to the new go-to solutions is in most cases primarily a technical adoption and can be conducted with moderate effort.

For **the compatibility scope items of three components (Customer Service, Transport, and Production Planning for Process Industries)** the new go-to solutions provide enhanced capabilities and will require a more extensive transformation project, especially for global organizations and customers who leverage individual extensions today.

In order to help customers get the highest business value from their SAP S/4HANA systems, SAP has decided to align the usage rights for the compatibility pack items of those three application components with the SAP Business Suite maintenance timeline. **SAP is extending the usage rights exclusively for the compatibility pack items of Customer Service, Transport, and Production Planning for Process Industries (cf. box) until the end of 2030.**

This extension will be **available to all SAP S/4HANA customers** in SAP S/4HANA Cloud, private edition as well as those with an SAP S/4HANA on-premise deployment and is limited to the CP items listed above (box). The extension comes at no additional cost and does not require any contractual changes or amendments for existing customers as the change is being implemented centrally.

More details on affected application components' CP items can be found in **SAP Note [2269324](#)**:

- **Customer Service (CS)**  
IDs 402-413
- **Transport (LE-TRA)**  
ID 474
- **Production Planning for Process Industries (PP-PI)**  
IDs 444, 446, 447, 453-457

# Thank you.

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