# **Migrating to SAP<sup>®</sup> EWM** and SAP TM

How Körber can support your transition

# By 2025-2030

Due to SAP® support strategies and license policies most customers are forced to migrate to SAP EWM (2025) and SAP TM (2030).

We can help make your migration easier and smoother.

## How?



We will partner with you to understand your supply chain requirements



We will help you determine the best migration option for your business



We will offer you extra support through in-depth exploration and workshops

## What are the benefits?

SAP EWM and TM are **better solutions** for both your warehouse and transportation management.

They offer **advanced** performance, functionality, and flexibility, and support high levels of **automation**.

#### Major new features of SAP Extended Warehouse Management (EWM)

SAP

EWM

- Multiple, flexible process steps enable granular stock transparency
- · Strong integration capabilities and control for warehouse automation
- Improved monitoring of warehouse activities
- Improved SAP PP integration, e.g. stock management of production supply areas
- · One handling unit for multiple deliveries to same recipient
- Management of nested handling units
- Multi-client capability (3PL)
- Improved integration into SAP TM and YL

#### **Major new features of SAP Transport Management (TM)**

SAP

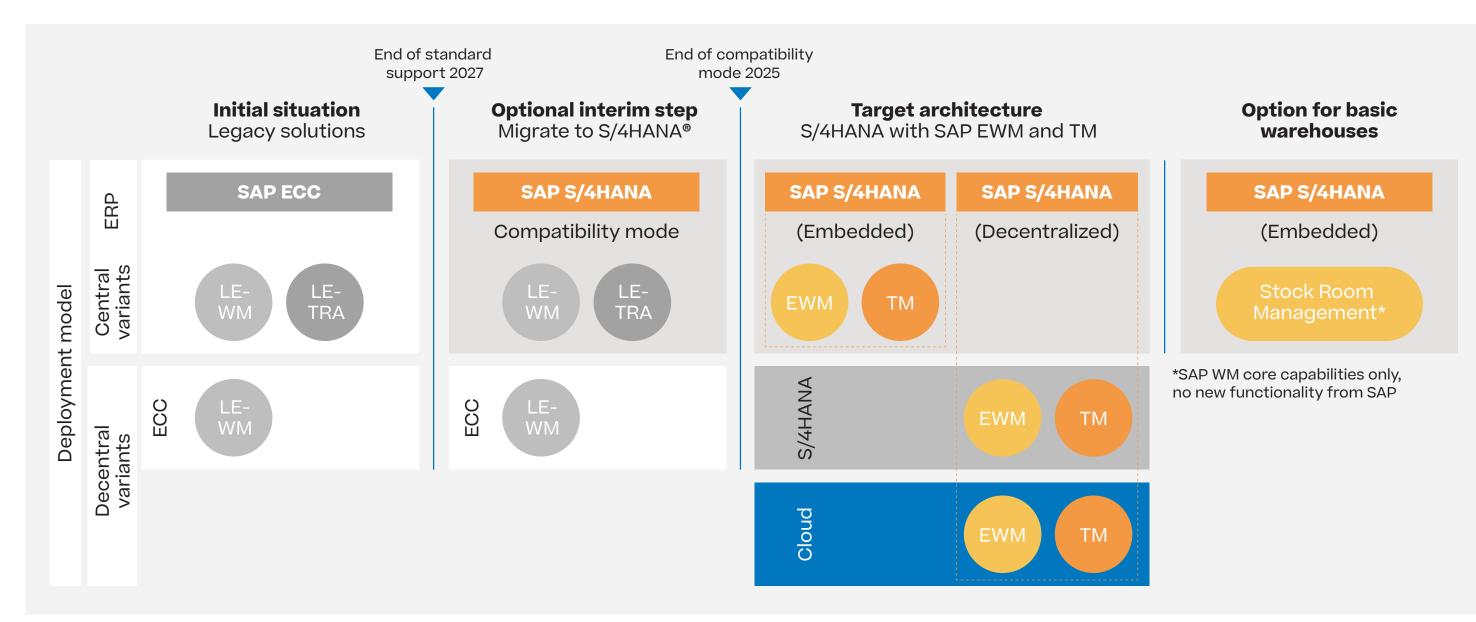
- Earlier planning based on more types of SAP documents, e.g. sales orders
- Planning of inbound and outbound deliveries in one transport document (freight order)

TM

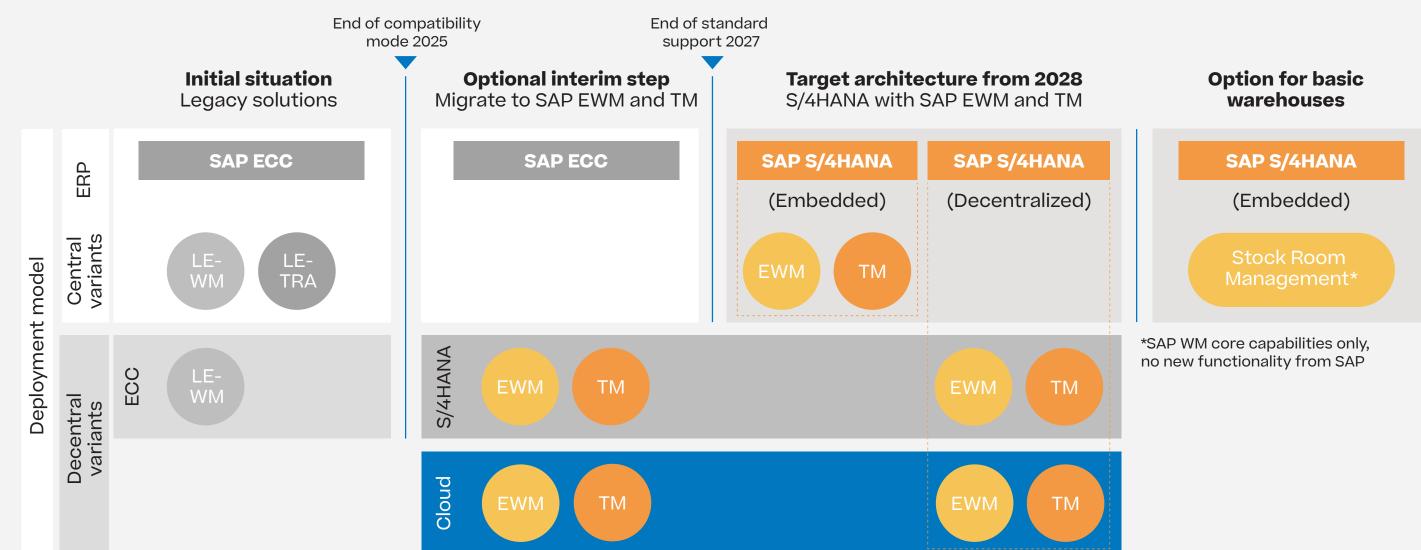
- Support for transportation scenarios for shippers and logistics service providers
- · Support for connections to multiple ERP systems
- Enhanced planning capabilities (rule-based and automated, on the basis of advanced algorithms)
- Improved integration into SAP EWM and YL
- Automated package creation
- Shipment creation (consignment)

# There is no one right way: your migration options

# **Option 1:** Migrate the ERP first



## **Option 2:** Migrate to SAP EWM and TM first





# How can you choose?

Key considerations:		Embedded On-premises	Decentralized On-premises	Decentralized Cloud Extended Edition
<section-header></section-header>	<ul> <li>Requirements complexity</li> <li>Supported ERP systems</li> <li>Requires 3 level system landscape (development, testing, productive)</li> <li>Solutions require S/4HANA ERP</li> <li>Basic functionality included with SAP S/4HANA license</li> <li>Independence of ERP upgrades</li> <li>Solutions remain operational if ERP becomes unavailable</li> </ul>	<text><text><text><text><text><text></text></text></text></text></text></text>	High Multiple Yes No N/A Yes Partially	<text><text><text></text></text></text>
	Degree of automation Data volume and throughput Response time behavior	Low to medium Low to medium Variable (depends on ERP system load)	High High Fast	Low to high (depends on requirements) Low to high (depends on QoS) Medium to high (depends on QoS)
SAP TM	Centralized planning for transport requests from multiple ERP	No	Yes	Yes



Planning complexity

Low to high (depends on complexity)

# We're here to support your migration journey

We will partner with you to help you choose the best option by:

**Evaluating** which SAP target architecture and migration path work best.

**Implementing** the migration project for you.

All using our **supply chain** and **migration experience** to understand the best strategy.

#### **Find out more**

Learn more about our consulting and implementation services for SAP EWM, and how we can help you with your transition to SAP S/4HANA:

### **Find out more**

Useful acronyms

Cloud EX	Cloud, Extended Edition	
ECC	ERP Central Component	
ERP	Enterprise Resource Planning	
EWM	Extended Warehouse Management	
HANA	High Performance Analytics Appliance	

LE-TRA	Logistics Execution – Transportation Solution
--------	-----------------------------------------------

- Logistics Execution Warehouse Management LE-WM
- Quality of Service QoS
- ТМ Transportation Management
  - Yard Logistics

YL



Körber Supply Chain koerber-supplychain.com Copyright © 2021 Körber AG or its affiliates. All rights reserved.

SAP, SAP S/4HANA and other SAP solutions mentioned are the trademarks or registered trademarks of SAP SE in Germany and in several other countries.

