

A photograph of a warehouse interior. A brown cardboard box with a barcode is positioned on a metal conveyor belt. The belt is illuminated by a bright, warm light source on the left, creating a strong glow. The background shows the industrial structure of the warehouse with blue metal beams and numerous overhead lights, creating a cool blue tone. The overall scene suggests a logistics or manufacturing environment.

yaveon

Yaveon 365

Dispatch & Packaging

Packaging Management
in Business Central

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Microsoft
Partner

Everything at a Glance.

Product

- Product: ESCM
- Basis: Microsoft Dynamics 365 Business Central
- Company size: Small and medium-sized companies
- Industries: For all industries

The Three Most Important Advantages:

- Effortlessly map your packing structure: Amazon, Aldi, Lidl, Netto, EDEKA, Volkswagen, BMW, Walmart, and many more: Meet even the most demanding customer requirements efficiently and reliably with automated suggestions for packing hierarchies, standard labels (SSCC), and dispatch orders. You can also easily keep track of packaging accounts and shipment tracking.
- Optimize your dispatch planning: Integrated dispatch planning enables delivery management optimized for large volumes of data, up to and including fully automatic operation. The focus is on allocating available quantities, combining deliveries, and optimizing shipping costs. This speeds up your process chains and significantly reduces processing time.
- The starting point for more: No matter whether you want to expand EDI dispatch of shipping notifications, connect to a freight forwarder or parcel service providers, or connect to external warehouses, logistics providers, or contract manufacturers: Dispatch & Packaging is the perfect starting point to extend additional Yaveon modules. The solutions go hand in hand to simplify your processes – for maximum benefits right from the start.

How Does This Work Exactly?

The Features.

Packing Materials and Packing Instructions

Manage packaging materials (pallets, mesh boxes, small load carriers, cartons, etc.); auxiliary packaging materials; carriers; filling quantities with accompanying packing instructions; as well as customer-specific requirements with all important parameters and descriptions.

Even in irregular situations, the system flexibly allows changes to the packing specifications even in the original documents, such as the sales order. This flexibility enables you to react to individual requests from your customer, or quickly optimize internal bottlenecks.

Packing Proposal and Packing Hierarchy

Use the automatically calculated packing proposal for the packing hierarchy of an entire dispatch order. Mixed packages or packages with one substance can be handled depending on the specification. Auxiliary packing materials, such as pallet lids, stock separators, or pallet frames, are also calculated, suggested, and included in the dispatch utilization calculation. You'll benefit from a reduction in errors and faster processing - and even scanner usage for warehouse-optimized dialogs if required.

Shipment Order and Tour Management

Shipments, sales orders, and transfer orders: Dispatch orders contain multiple individual documents and can be organized into collective tours.

These are based on the calculation of weights, volumes, and storage locations.

You can also easily manage incoming shipment orders and tours. Use the system to its full potential through cooperation with external warehouses and contract manufacturers.

IDs Picture Comments Packaging Description Helper Package Related Fewer options

General

Code	CT_35_25_25	Phantom Package	☐
Description	Carton 350 x 250 x 250 mm	STD Carrier Package Code	
Description 2		No. of Helper Packages	0
No. of IDs	0	No. of Packaging Descriptions	No
Label Layout Size	Big	Additional Label requested	☐
No. of Label Copies	0		

Lines Manage

Type	No.	Filling Quantity	Unit of Measure Code	Carrier Package Code	Starting Date	Min. Quantity	Reference Type	Reference No.	Reference Sub No.	Description	Scan...	Package Instruction Code T	Multiple i
Item	1000	1,00	PCE	EUROPAL		0,00	All			Tourenrad	☒	3	0/
Item	1600	100,00	PCE	EUROPAL		0,00	All			Klingel	☒	4	0/
Item	1928-S	5,00	PCE	EUROPAL	01.01.2022	0,00	Customer	01121212		AMSTERDAM Lampe	☒	6	0/
Item	1920-S	1,00	PCE	EUROPAL		0,00	All			ANTWERP Konferenztisch	☒	7	0/

Dimensions

Package Length (mm)	350,00	Usable Length (mm)	340,00
Package Width (mm)	250,00	Usable Width (mm)	249,00

Outbound - 00000001

Process Report Packaging Labels Actions Reports Fewer options

Address No.	30000	Location Code	
Address Sub No.		Planned Shipment Date	12.01.2023
Name	Glide Jupiter Versicherungs AG	Exact Shipment Datetime	
Address	Large Str. 10-15	Planned Delivery Datetime	12.01.2023 00:00
Address 2		Status	Open
Country/Region Code		Shipping Instructions	--

Lines Manage More options

Document Type T	Document No. T	Total Gross Weight	Total Net Weight	No. of Assigned Detail Lines	No. of Packages	Insurance Amount (LCY)	Amount (LCY)	Dang... Goods contain...
→ Sales Order	101005	6.956,5	7.997,1	1	0	0,00	0,00	☐
Sales Order	101023	488	561,2	0	1	0,00	0,00	☐

ProE-SCM 365 Dispatch Order Package Manage More options

Fixed	Contai... Fixed Sub-Element	Package Function	Package Code	Document Type	Document No.	Document Line No.	Item No.	Unit of Measure Code	Partner Item No.	Package Instr. Entry No.
→ ☐	No	Shippin...	EUROPAL	Sales Order						0
☐	No	Element	CT_35_25_25	Sales Order	101005	10000	1920-S	PCE		0
☐	No	Element	CT_35_25_25	Sales Order	101023	20000	1936-S	PCE		0
☒	No	Shippin...	CT_60_30_25	Sales Order	101023	10000	1920-S	PCE		0

Details Attachments (0)

ProE-SCM 365 Utilization

Dispatch Order:

No. of Shipping Units	1,00
Total Gross Weight	7.444,5
Total Net Weight	6.558,3
Unit Volume	0
Required Space	0,00

99.3%

Calculationbase Weight

Transportation means

Max. Weight	7.500,00
Max. Volume	10,00
Max. Space	10,00

Split and Merge

Uncomplicated and with just one click: The independent creation of SSCC and goods labels - according to common standards such as GS1 - is a frequent requirement in the delivery process. Depending on the saved customer specification, you can print up to three different categories.

- Labels for simplified warehouse receipt from the customer
- Labels for the forwarder
- Labels for further processing by the customer, such as production labels, JIT labels, etc.

The customer's requirements are predefined so that the required labels are generated with one click- quickly, easily, reliably.

Accompanying Documents

Based on the dispatch orders, shipping agent orders and the CMR bill of landing are prepared directly in Microsoft Dynamics 365 Business Central. Supplementary documents, such as the extended packing list, simplify the process and avoid errors.

Packing Material Accounts and Packing Material Invoicing

In addition, you can manage and inventory the packaging materials in accounts, such as Euro pallet accounts, and invoice the actual packaging materials used according to the business transaction. The booking of outgoing returnable packaging is fully automated. Easily record the incoming empty packaging directly.





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