

Cepheo Process Industries Solution

# Cepheo Shipping Packaging Management

Faster, easier packaging management across your entire value chain.

Packaging materials often have an intrinsic value for your business or for your business partners. As such, it is important to be able to register and track the quantity, value and location of these materials within your own company and across your value chain of customers, vendors, carriers and packaging pool owners. This often time-consuming and error-prone manual process can reduce the efficiency of your warehouse and logistics operations and affect your professional relations with your business partners.

Integrate packaging management into your daily processes

Cepheo Shipping Packaging Management works seamlessly with Microsoft Dynamics 365 Supply Chain Management to enable faster, easier tracking, invoicing and disposal of incoming, on-hand and outgoing packaging materials.

The solution extends standard Inventory Module capabilities and allows you to treat packaging as products, with or without an associated financial value.

In this way, your packaging stock levels, movements, invoicing, purchase and disposal can all be tracked as an integrated part of your financial and logistics processes.

Simplify handling of standard packaging types

With Cepheo Shipping Packaging Management, you can define specific shipping, receiving, tracking and invoicing processes that are associated with handling of common packaging types such as returnable packaging, invoiceable packaging, disposable packaging and pool packaging.

The packaging composition (e.g., the number of items per box, boxes per cradle and cradles per pallet) can be defined in Packaging Groups, and these groups can be defined as a general set-up, per site, or for each combination of site and warehouse. The packaging composition can also be varied, for example, based on whether you are shipping to a domestic or international customer.

## Advantages

- Save time and resources with professional packaging management
- Register and track the quantity, value and location of packaging materials
- Get insight into packaging stock levels, movements, invoicing, purchase and disposal
- Have visibility across your customers, vendors and carriers
- Easy handling of processes and agreements with packaging pool providers
- Fast and reliable registration of packaging shipments with mobile, hand-held devices
- Avoid time-consuming and error-prone manual entry processes

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Define flexible packaging frameworks for customers and vendors

By defining packaging frameworks, you can see the balance of packaging for each customer or vendor and create invoices or credit notes based on the balance and location of returnable packaging. When you create a sales order or purchase order, the related packaging information is automatically included and the packaging quantities for that order are calculated and displayed.

Speed up processes with your shipping carriers

With Cepheo Shipping Packaging Management, you can set up site and warehouse information for shipping carriers and use a standard 'mode of delivery', which combines details around the shipping carrier and the services they offer, to link it to the individual orders. When creating a sales order or purchase order, the shipping carrier's packaging setup is automatically transferred to the order based on the mode of delivery selected for the order and carrier in question.

Fast, reliable registration of shipments with mobile integration

You can use the solution with mobile (RF) devices to register details of the packaging type and quantity in both inbound and outbound shipments, based on a sales order or purchasing order, or by the customer, vendor or carrier reference number. You can also add additional notes such as the registration number of the delivery vehicle.

Cepheo and Dynamics 365 - all you need from one experienced partner

Cepheo is a leading Microsoft Dynamics 365 partner. With a strong ERP and CRM foundation, and deep IT capabilities, we offer expert help on everything from infrastructure, hosting, support and service to management and process consulting. Our experienced consultants can help you find solutions that address current challenges and enable future plans.

## Features

- Built for Microsoft Dynamics 365
- Seamless integration with your financial, warehouse and logistics processes
- Define specific processes for handling returnable packaging, invoiceable packaging, disposable packaging and pool packaging
- Define packaging settings, e.g., for domestic or foreign shipments
- Define packaging composition for individual sites and warehouses
- Use separate number sequences for tracking packaging details with customers and vendors
- Use with mobile (RF) devices with integration to the Microsoft Dynamics Warehousing Application

Read more on [cepheo.com](https://cepheo.com)

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Cepheo empowers businesses to adapt and succeed in a changing world. With locations across the Nordics, and decades of experience in implementing and evolving industry-specific solutions powered by the Microsoft platform, we help our customers use technology and data to make more informed decisions, optimize daily operations and bring out the very best in their people. Learn more at [cepheo.com](https://cepheo.com).

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