How to use Warehouse Shipments using Dynamics Business Central?

\leftarrow	WAREHOUSE SHIPMENT	г			Ø	+	Û					√ SAVED
	SH00003	0										
	Process Print/Send	Release Po:	sting Shipmen	t Actions Navigate Fewer	r options							
	General											
	No		SH00003	:0		Pc	osting Date		05-12-20	019		
	Location Code		WMS CE	NTER		As	ssigned User ID · · · ·					
	Zone Code		SHIP		~	As	ssignment Date · · · ·					
	Bin Code		90		~	Δ.	ssignment Time					
							orting Method					
	Status		Open									
	Status Lines Manage	More options	Open									
			Open Utem No.	Description	Qua	ntity	Qty. to Ship	Qty. Shipped	Qty. Outstanding	Due Date	Unit of Measure Code	
	Lines Manage	More options		Description City Colibri Bike	Qua	ntity 8	Qty. to Ship 0	Qty. Shipped		Due Date 05-12-2019		
	Lines Manage Source Document	More options Source No.	Item No.		Qua				8		Code	
	Lines Manage Source Document Purchase Retu → Sales Order Sales Order	More options Source No. 2500001 14000033 14000033	Item No. 1001 1000 1001	City Colibri Bike City Bike City Colibri Bike	Que	8 3 8	0	0 0	8	05-12-2019 05-12-2019 05-12-2019	Code PCS PCS PCS	
	Lines Manage Source Decument → Sales Order Sales Order Sales Order	More options Source No. 25000001 14000033 14000035	Item No. 1001 1000 1001 1000	City Colibri Bike City Bike City Colibri Bike City Bike	Qua	8 3 8 11	0 0 0 0 0	0 0 0 0	8 3 8 11	05-12-2019 05-12-2019 05-12-2019 05-12-2019	Code PCS PCS PCS PCS	
	Lines Manage Source Document → Sales Order Sales Order Sales Order Sales Order	More options Source No. 25000001 14000033 14000035 14000035	Item No. 1001 1000 1001 1000 1001	City Colibri Bike City Bike City Colibri Bike City Colibri Bike City Colibri Bike	Que	8 3 8 11 12	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0	8 3 8 11 12	05-12-2019 05-12-2019 05-12-2019 05-12-2019 05-12-2019	Code PCS PCS PCS PCS PCS	
	Lines Manage Document → Sales Order Sales Order Sales Order Sales Order Sales Order Sales Order	More options Source No. 25000001 14000033 14000035 14000035 1002	Item No. 1001 1000 1001 1000 1001 1001	City Colibri Bike City Bike City Colibri Bike City Colibri Bike City Colibri Bike City Colibri Bike	Que	8 3 8 11 12 8	0 0 0 0 0 0	0 0 0 0 0	8 3 8 11 12 8	05-12-2019 05-12-2019 05-12-2019 05-12-2019 05-12-2019 05-12-2019	Code PCS PCS PCS PCS PCS PCS PCS	
	Lines Manage Source Document → Sales Order Sales Order Sales Order Sales Order	More options Source No. 25000001 14000033 14000035 14000035	Item No. 1001 1000 1001 1000 1001	City Colibri Bike City Bike City Colibri Bike City Colibri Bike City Colibri Bike	Que	8 3 8 11 12	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0	8 3 8 11 12 8	05-12-2019 05-12-2019 05-12-2019 05-12-2019 05-12-2019	Code PCS PCS PCS PCS PCS	
	Lines Manage Document → Sales Order Sales Order Sales Order Sales Order Sales Order Sales Order	More options Source No. 25000001 14000033 14000035 14000035 1002	Item No. 1001 1000 1001 1000 1001 1001	City Colibri Bike City Bike City Colibri Bike City Colibri Bike City Colibri Bike City Colibri Bike	Que	8 3 8 11 12 8	0 0 0 0 0 0	0 0 0 0 0	8 3 8 11 12 8	05-12-2019 05-12-2019 05-12-2019 05-12-2019 05-12-2019 05-12-2019	Code PCS PCS PCS PCS PCS PCS PCS	Qty. per Un Mean
	Lines Manage Document → Sales Order Sales Order Sales Order Sales Order Sales Order Sales Order	More options Source No. 25000001 14000033 14000035 14000035 1002	Item No. 1001 1000 1001 1000 1001 1001	City Colibri Bike City Bike City Colibri Bike City Colibri Bike City Colibri Bike City Colibri Bike	Que	8 3 8 11 12 8	0 0 0 0 0 0	0 0 0 0 0	8 3 8 11 12 8	05-12-2019 05-12-2019 05-12-2019 05-12-2019 05-12-2019 05-12-2019	Code PCS PCS PCS PCS PCS PCS PCS	
	Lines Manage Source Document Purchase Retu Sales Order Sales Order Sales Order Sales Order Outbound Tra Outbound Tra	More options Source No. 2500001 14000033 14000033 14000035 14000035 1002 1002	Item No. 1001 1000 1001 1000 1001 1001 1000	City Colibri Bike City Bike City Colibri Bike City Colibri Bike City Colibri Bike City Colibri Bike	Que	8 3 8 11 12 8 19	0 0 0 0 0 0	0 0 0 0 0 0	8 3 8 11 12 8 19	05-12-2019 05-12-2019 05-12-2019 05-12-2019 05-12-2019 05-12-2019	Code PCS PCS PCS PCS PCS PCS PCS	

Efficient warehouse management is crucial for any business involved in logistics and supply chain operations. Microsoft Dynamics 365 Business Central provides a comprehensive solution for managing warehouse shipments, offering a seamless way to handle inventory, process orders, and integrate shipping data with other business processes. This article will walk you through creating and managing warehouse shipments in Business Central, organizing shipments, batch processing, and the benefits of integrating shipment data with other Business Central modules.

Creating and Managing Warehouse Shipments in Business Central

Warehouse shipments are integral to maintaining a smooth supply chain operation. <u>Dynamics Business Central</u> allows users to create, process, and manage shipments efficiently. The platform supports multiple shipment types, whether you're handling a single order or managing large volumes of shipments.

Step-by-Step Guide to Creating Shipments

1. Access the Warehouse Module:

Navigate to the <u>Warehouse module in Business Central</u>. This module is designed to streamline the warehouse management process, offering tools to handle picking, packing, and shipping.

2. Create a New Shipment:

To create a new shipment, go to the **'Warehouse Shipments'** page and select **'New.'** Here, you can enter all relevant details, including the source document **(sales order, purchase order, etc.)**, the location from which the goods will be shipped, and the customer's information.

3. Assigning and Picking Items:

Once the shipment is created, assign the items to be shipped. Business Central allows you to pick items from inventory based on availability. This ensures that you only ship products that are in stock, preventing any potential delays.

4. Packing and Document Generation:

After picking, the next step is packing the items. Business Central allows you to print packing slips and shipping labels directly from the system. These documents can be customized to meet your specific requirements.

5. Shipment Posting:

Once the shipment is packed and ready to go, post the shipment. This step updates your inventory levels and records the shipment in the system, ensuring accurate **tracking and reporting**.

Organizing Shipments and Batch Processing

Organizing and managing multiple shipments is a common challenge for businesses, especially those dealing with high volumes of orders. Business Central offers tools to help organize and process shipments in batches, improving efficiency and reducing the risk of errors.

Batch Processing of Shipments

Batch processing allows you to handle multiple shipments simultaneously. This feature is particularly useful for businesses that need to process large orders or manage shipments across multiple locations.

1. Batch Creation:

In the Warehouse module, you can create batches for different shipment types, such as bulk orders, high-priority shipments, or region-specific deliveries. This categorization helps streamline the **picking**, **packing**, **and shipping process**.

2. Automated Task Assignment:

Business Central batch processing capabilities enable automated task assignments. This means that once a batch is created, tasks such as picking and packing are automatically assigned to warehouse staff based on predefined criteria.

3. Bulk Document Printing:

Batch processing also allows for the bulk printing of packing slips, shipping labels, and other necessary documents. This reduces the time spent on administrative tasks and ensures consistency across all shipments.

Integrating Shipment Data with Other Business Central Modules

One of the key <u>advantages of using Dynamics 365 Business Central</u> is its ability to integrate data across various business processes. When it comes to warehouse shipments, integrating this data with other modules such as **sales**, **inventory**, **and finance** can provide significant benefits.

Sales and Inventory Integration

- **Real-Time Inventory Updates**: When a shipment is processed, the inventory levels are automatically updated. This ensures that the sales team always has real-time information on product availability, reducing the risk of overselling.
- **Sales Order Tracking**: Sales orders linked to shipments are updated in real-time, providing accurate tracking information for both the sales team and the customer.

Finance Integration

- **Automated Invoicing**: Once a shipment is posted, Business Central can automatically generate an invoice based on the shipment details. This not only speeds up the billing process but also ensures accuracy in financial reporting.
- **Cost Management**: By integrating shipment data with the finance module, businesses can track shipping costs in real-time, allowing for better cost management and profitability analysis.

Benefits of Using Dynamics 365 Business Central for Warehouse Shipments

Warehouse shipment in Business Central offers several key benefits:

- Efficiency and Accuracy: The system's automated processes reduce manual intervention, leading to increased efficiency and accuracy in handling shipments.
- **Scalability**: Whether you're a small business or a large enterprise, Business Central scales with your needs, handling both small orders and large volumes of shipments effortlessly.
- **Integration**: Seamless integration with other Business Central modules ensures that all business processes are aligned, providing a holistic view of operations.

• **Customization**: Business Central offers customization options to tailor the system to your specific business needs, from custom document templates to automated workflows.

Choosing the Right Business Central Partner

Implementing and optimizing Dynamics 365 Business Central for warehouse management requires expertise and experience. Partnering with the right **Dynamics Business Central Partner** is crucial for maximizing the system's potential and ensuring smooth operations.

Dynamics Square is a leading <u>Business Central Partner in Canada</u>, specializing in implementing and supporting Business Central solutions for businesses of all sizes. <u>Get in touch</u> with the team who can help you tailor Business Central to your specific warehouse management needs, ensuring a seamless integration with your existing processes.