

 Warehouse Star

Master Data

Web & Mobile App

Gain complete visibility into your warehouse! The **Master Data** App ensures accurate, comprehensive, and precise representation of master data in your Warehouse Management System.



Your Benefits

- **Consistent Data:** No more searching or misunderstandings due to data being maintained in different places. With the Master Data App, your entire warehouse is centrally managed.
- **On-Site Changes:** Your warehouse operator is in front of the shelf and notices incorrect product information. No problem! With the mobile app, they can instantly correct the data on the spot.
- **Control Over Storage Locations:** Specify exactly what and how much can be stored at each individual storage location.
- **Inventory Oversight:** Set a reorder point so that stocks are replenished immediately upon falling below a certain quantity.
- **Seamless Integration:** Ensure that for all activities in the warehouse, valid and complete master data is available, from inbound to outbound, from storage to dispatch – optimize all processes in your warehouse with the apps of Bitergo WMS.



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Functions and Features

Creating a Partner (Actor):

Efficiently manage the companies with whom you have business relationships, such as carriers, suppliers, or customers:

- Partner Number (a sequential number is suggested)
- Company Name
- Note
- Tax Identification Number
- Address Data and Contact Person
- As well as client reference, role, and partner status.

Creating a Warehouse:

Manage the largest logical or physical unit where your inventory is stored:

- Internal, unique warehouse number
- Descriptive name of the warehouse
- Note
- Capacity (meaningful for homogeneous warehouses with a significant unit of measure)
- Address data and contact person
- As well as client reference and status.

Creating a Warehouse Type:

Typing can be done based on functional, topological, or other individual aspects. Start by creating a warehouse-type classification. Then you can proceed with creating a warehouse type:

- Selection of the warehouse corresponding to this type
- Descriptive name for the warehouse type
- Note

- Capacity (meaningful for homogeneous warehouses with a significant unit of measure)
- Classifications (previously created; you can assign a classification to an existing warehouse type later).

Creating a Base Article:

Manage the following master data in the app:

- Unique internal article number
- Quantity type (usually "countable";)
- Descriptive name
- Article note, standard unit, standard decimal places, classifications, mandatory warehouse type classification, ABC classes.
- Article image
- Alternative IDs (EPC, UPC, RFID)
- Client
- Status
- Creation date, last count, modification date, replenishment time, remaining shelf life
- Relevant tax indicators that must be specified (batch managed, serial number managed, expiration date managed)
- Size of the article (length, width, height, weight, order quantity)



Master Data Web & Mobile App

Functions and Features

Creating a Packaging:

- Specify a unit as a unique identifier for the packaging
- Optionally add a label and note.
- Specify a base capacity.
- A created packaging can now be defined as a base, sales, or storage packaging for an article.

Creating a Load Support Master:

Manage your storage aids:

- Unique number of the load support master
- Label, material, note, standard
- Type (e.g., pallet, box, box-pallet, barrel, carton, grid box, container)
- Classification
- Size of the load support master (length, width, height, weight, min. weight, max. weight, stackability).

Creating a Storage Location Master:

Typing can be done based on functional, topological, or other individual aspects:

- Text/Label
- Alternative IDs (client reference)
- Status (e.g., set to "inactive")
- Size (length, width, height, weight)
- Important assignments (e.g., whether storage units without load support, batch mix, MDH mix, or picking are allowed)

- Article assignment to the storage location master: Select a base article, specify capacity and replenishment point, and optionally add a label and note.
- Create LHM Type Assignment: Select a base article, specify capacity, and optionally add a label and note.
- Creating a storage location: Select a unique storage location number and optionally add a label and note; establish client reference; add status; enter storage location coordinates (shelf).

Editing Options in the Mobile App:

Choose an article directly (scan ID or enter manually) or view a list of all articles. Now you can:

- Change image (capture or select from the gallery and then crop)
- Change EPC/UPC/RFID



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The screenshot displays the 'Warehouse master data/item master' interface. It features a navigation menu on the left with options like 'Item master', 'Bin location master', 'Warehouse type', 'Warehouse', 'Party', 'Loadsupport master', and 'CarrierRoute'. The main area shows a table with columns for 'Number*', 'Quantity type', 'Desc.', 'Note', 'Default unit', 'Default scale', 'Class', and 'Obliga'. The table lists various products such as 'BLEND-A-DENT Cleaning Tablets', 'BLEND-A-MED Super Adhesive Cream', and 'Pampers Baby Dry Size 4 Maxi 7-18kg BigPack'. A 'Testtag' sidebar on the right provides detailed information for a selected item, including 'Number: 000004', 'Quantity type: Countable', 'Description: BLEND-A-DENT Cleaning Tablets Long Lasting Freshness (Pack of 6)', 'Image: ', and 'Identifiers: UPC, EAN, etc.'. A 'Status/Time' section shows 'Status: Active' and 'Creation date: 21/02/2028'. A 'Controls' section includes 'Serial number code' and 'Expiration date code'.

Below the main interface, there are three smaller screenshots:

- Warehouse master data/Bin location master:** Shows a table with columns for 'Number', 'Desc.', 'Length', 'Width', 'Height', 'Weight', and 'LS restrictions'. It lists various storage locations like 'clearing', 'ground storage location', 'packing', 'pallet', 'shelf', 'shipping', 'system', 'transport', and 'trash can'.
- Warehouse master data/Warehouse type:** Shows a table with columns for 'Warehouse', 'Desc.', 'Note', 'Capacity', and 'Class'. It lists different warehouse types such as 'ASN', 'batteries warehouse', 'clearing', 'ground storage', 'incoming goods', 'loading', 'outgoing goods', 'packing area', 'shelf warehouse', 'shipped goods', 'transport', 'trash can', and 'workplace'.
- Role selection menu:** A dropdown menu with the following options: Role, Supplier, Tenant, Tenant, Customer, Customer, Supplier, Freight carrier.



Get in touch with us!

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