



Get an overview of available inventory through all companies in your Microsoft Dynamics 365 Business Central tenant.

Multi Company Inventory

The multi-company stock view allows you to benefit from an overview of the quantities in inventory or available of the same item (an item with the same code) in the different companies of the Microsoft Dynamics 365 Business Central database.

Key Usage Scenario's

It could be used to:

- Check inventory when inventory ownership is shared between several companies.
- Help with replenishment of item from another company in the group.
- Help in determination of the location able to quickly answer a customer request.
- Etc ...

LEVEL	COMPANY	LOCATION CODE	GROSS REQUIREMENT	SCHEDULED RECEIPT	PLANNED RECEIPT	INVENTORY	QTY. ON SERVICE ORDER	PLANNED ORDER RELEASES
Company	Company 2		9	7		64		891
Location	Company 2	-	9	7		64		891
Location	Company 2	EST						
Location	Company 2	OUEST						
Location	Company 2	PRINCIPAL						
Company	Société 1		33	31		85		891
Location	Société 1	-	21	19		73		891
Location	Société 1	EST	10	2		10		
Location	Société 1	OUEST	2	10		2		
Location	Société 1	PRINCIPAL						

Detailed Features

When you select Item availability by company, following page pops up.

ITEM AVAIL. BY COMPANIES AND LOCATION

OPTION
Show Items in Transit

Manage | Navigate | Less options

Expand All Collapse All

LEVEL	COMPANY	LOCATION CODE	GROSS REQUIREMENT	SCHEDULED RECEIPT	PLANNED RECEIPT	INVENTORY	QTY. ON SERVICE ORDER	PLANNED ORDER RELEASES
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Location	Société 1	PRINCIPAL						

Matrix

- **Bold lines** (Level column = Company), show inventory quantities for the companies in the database. If a company doesn't have the item (with same item code) in its database, then this one won't get a line displayed.
- **Indented lines** with standard font (Level column = location) display the different locations in a company.
- **Gross requirement** column specifies the sum of the total demand for the item. The gross requirement consists of independent demand (which include sales orders, service orders, transfer orders, and production forecasts) and dependent demand, which include production order components for planned, firm planned, and released production orders and requisition and planning worksheets lines.
- **Scheduled receipt** column specifies the sum of items from replenishment orders. This includes firm planned and released production orders, purchase orders, and transfer orders.
- **Planned receipt** column specifies the quantity on planned production orders plus planning worksheet lines plus requisition worksheet lines.
- **Inventory** specifies the inventory level of an item.
- **Qty on service order** column specifies how many units of the item are allocated to service orders, meaning listed on outstanding service order lines.
- **Planned order releases** column specifies the sum of items from replenishment order proposals, which include planned production orders and planning or requisition worksheets lines, that are calculated according to the starting date in the planning worksheet and production order or the order date in the requisition worksheet. This sum is not included in the projected available inventory. However, it indicates which quantities should be converted from planned to scheduled receipts.

Menu

- **Manage** menu helps expanding (display detail per location) or collapse location lines (the having only total per company).
- **Navigate** menu helps displaying item availability on other dimensions (Event, period, variant, location, BOM level).

Option

- **Show items in transit:** also prompt inventory quantities for in-transit locations.

You can get the “Multi company inventory by isatech” on the following Microsoft Dynamics 365 Business Central Pages.

Page	Access via
Item List	Navigate Menu, Availability, Item availability by, Company.
Item Page	Navigate Menu, Availability, Item availability by, Company.
Item availability by variant	Navigate Menu, Item, Item availability by, Company.
Item availability by BOM level	Navigate Menu, Item, Item availability by, Company.
Item availability by location	Navigate Menu, Item, Item availability by, Company.
Item availability by period	Navigate Menu, Item, Item availability by, Company.
Item availability by event	Navigate Menu, Item, Item availability by, Company.
Blanket sales order	Using document lines, select Line menu, Item availability by, Company.
Sales order	Using document lines, select Line menu, Item availability by, Company.
Sales credit note	Using document lines, select Line menu, Item availability by, Company.
Sales invoice	Using document lines, select Line menu, Item availability by, Company.
Sales return order	Using document lines, select Line menu, Item availability by, Company.
Sales quote	Using document lines, select Line menu, Item availability by, Company.
Blanket purchase order	Using document lines, select Line menu, Item availability by, Company.
Purchase order	Using document lines, select Line menu, Item availability by, Company.
Purchase credit note	Using document lines, select Line menu, Item availability by, Company.
Purchase invoice	Using document lines, select Line menu, Item availability by, Company.
Purchase return order	Using document lines, select Line menu, Item availability by, Company.
Purchase quote	Using document lines, select Line menu, Item availability by, Company.



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