

This guide will introduce you to the software roadmap, navigation and core functionality within Orchestrated!



## **Contents**

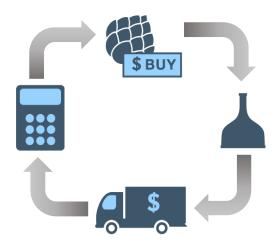
Software navigation	5
Logging-in	5
Navigation basics	6
Main Menu Bar & Tool Bar	7
Main menu	7
Tool bar	7
Search Bar	7
Yellow Arrow	8
How to Exit	8
Interface	9
Cockpit	9
Modules & Functions	10
Core functionality	11
Core master data	11
Business Partner Master Data	11
How to find/search Business Partner Master Data (Ctrl F)	12
How to add Business Partner Master Data (Ctrl A)	14
Item Master Data	16
How to find/search Item Master Data (Ctrl F)	17
How to add Item Master Data (Ctrl A)	



## **Software Roadmap**

#### The Orchestrated Continuous Cycle

What are the components/departments required to make one orchestrated system? We have broken them out into 4 functions: Purchasing | Production | Sales | Financials. Each department is dependent on one another:



#### 1. Purchasing – A/P (accounts payable)

Order materials | Receive orders | Verify incoming billing

#### 2. Production

Each stage of productionconsumes the last:



#### 3. Sales - A/R (accounts receivable)

Intake orders | Verify outgoing delivery | Bill customers

#### 4. Financials

Real time accounting throughout daily operations

If one of the components is removed, the cycle is broken and cannot be completed, e.g. if money is not received through Financials, more ingredients cannot be purchased. If finished goods are not sold, no money will be received. If production shuts down for a week, the sales department has no end-product to sell.



## **Software Roadmap**

#### The Orchestrated Continuous Cycle continued

### **Purchasing**

\$BUY

What will be created:

Purchase Order (PO) - list of items to

Goods Receipt PO - list of items brought into stock

A/P Invoice - representation of what is owed to vendor/supplier

What will be received:

Inventory into stock (Raw Materials, Packaging, Merchandise, Office Supplies)



#### **Production**







### **Sales**



What will be created: Sales Order - What the customer wants to order Delivery Note - What is actually delivered to the customer A/R Invoice - What is being charged to the customer What will be removed Finished goods from stock (Kegs, Cases, Bottles etc.)



What will be created: Production Order (PdO) Plan of what to make & the inventory/ingredients required Worksheet (Cooking/ Stillhouse/ Cellar/ Packaging) What will be received:

New liquid/finished goods into stock What will be removed:

Raw Material and/or liquid from stock Final liquid & packaging items from stock

## **Financials**



What will be created:

Outgoing payments (A/P) - out to vendors

Incoming payments (A/R) - in from customers

What will be received/ removed:

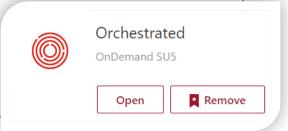
Money \$\$\$



## **Software navigation**

## Logging-in

- 1. Open **any** web browser
- 2. Go to Citrix.com/downloads and download latest version of "Workspace app"
- 3. Enter URL: <u>login.orchestrated.com</u>
- 4. Input your login information (Username & Password provided by your consultant)
- 5. Click on the Apps Tab
- 6. Double-Click the Orchestrated icon to launch your Database
- 7. CONGRATULATIONS! You're in!



#### **Databases**

- Training Database mock data to practice and train with
- Testing Database your data (not live)
- Productive Database your LIVE data

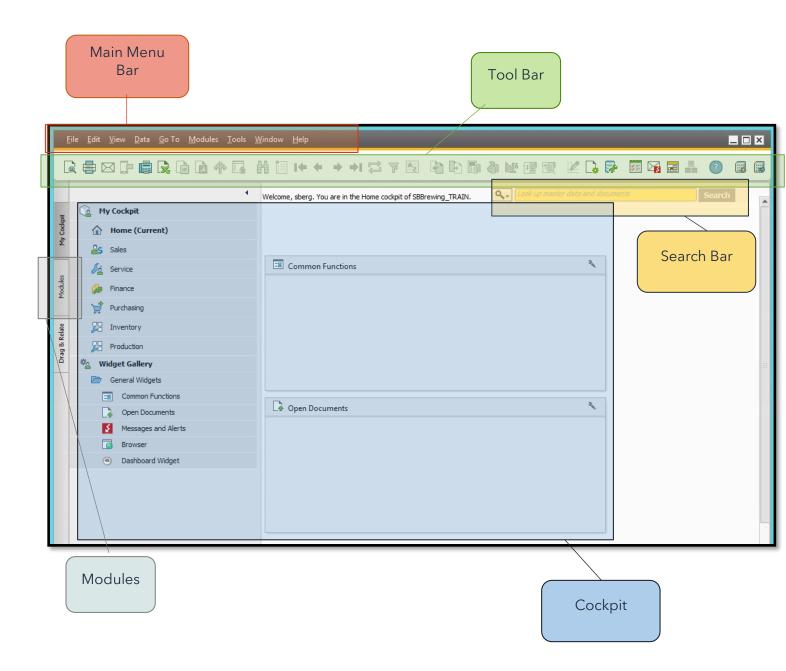
#### \*Troubleshooting:

- If you get Citrix pop-ups, click Allow and check the box so you don't see that reminder again
- If it appears your mouse is not working in the system, make sure the Display settings on your desktop are set to 100% for each monitor
- If you continue experiencing difficulties, helpful information can be found at our support site: <a href="http://support.orchestratedbeer.com/hc/en-us/articles/208981858-Log-in-to-Orchestrated-OnDemand">http://support.orchestratedbeer.com/hc/en-us/articles/208981858-Log-in-to-Orchestrated-OnDemand</a>.



## **Navigation basics**

Orchestrated is built on top of SAP Business One. SAP Business One is an ERP (Enterprise Resource Planning) solution and is the backbone to our product, allowing us to automate key business functions. The software organizes functions into Modules, and Orchestra Software has expanded upon these modules to assist Breweries with handling all aspects of the ORCHESTRATED Continuous Cycle (<u>Purchasing | Production | Sales | Financials</u>) on one, tailored platform. Let's look at the basics of navigating the system and see what the interface offers:





#### Main Menu Bar & Tool Bar

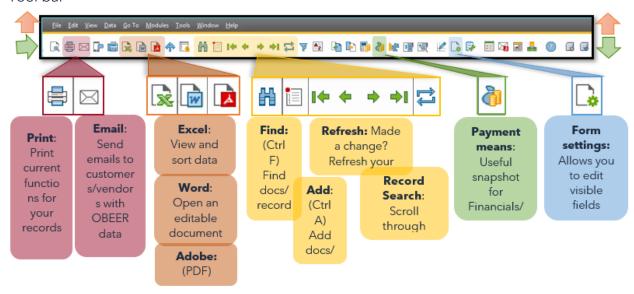
Main menu

File | Edit | View | Data | Go To | Modules | Tools | Window | Help

Can be accessed by right-clicking anywhere as well

Help Menu: Useful for assistance with SAP

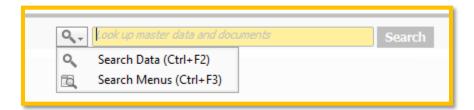
#### Tool bar



#### Search Bar

**Search Data - look for master data (items/business partners)** 

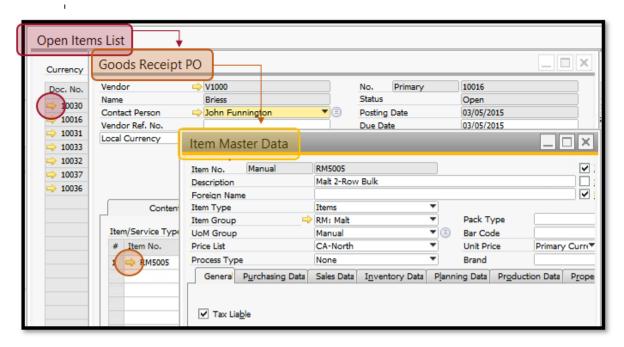
#### **Search Menus - look for**





#### **Yellow Arrow**

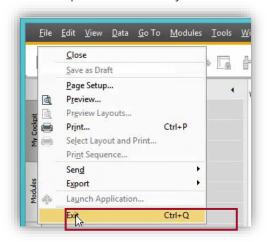
This tool is used to "drill down" within functions and get to a deeper level of data (opens up a new function!)



## **How to Exit**

F

When customizing your view, such as utilizing your cockpits and changing form settings, it is important to note that clicking X in the top right corner will <u>NOT</u> save those changes you diligently made. Therefore, it is best practice to always use **File > Exit** to leave the software.





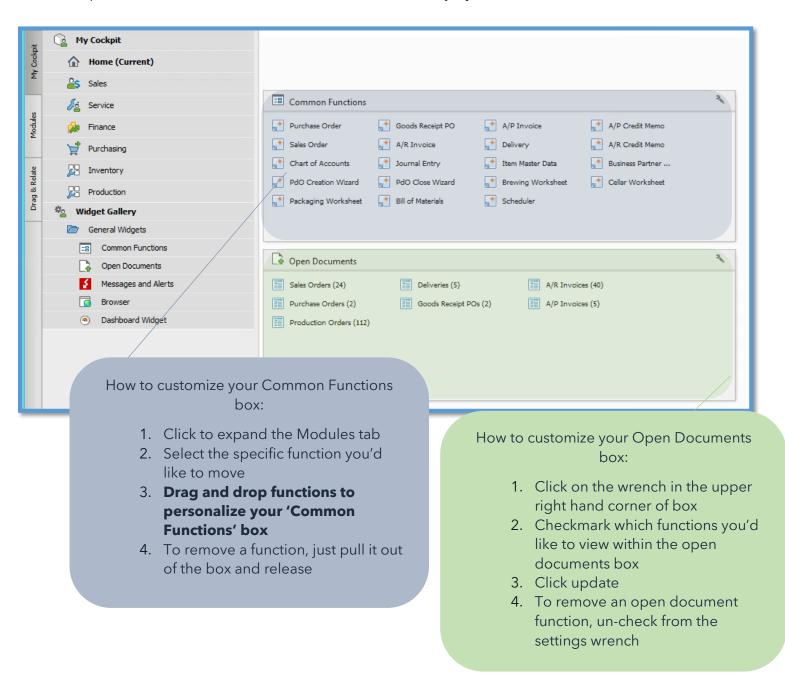
#### **Interface**

#### **Cockpit**

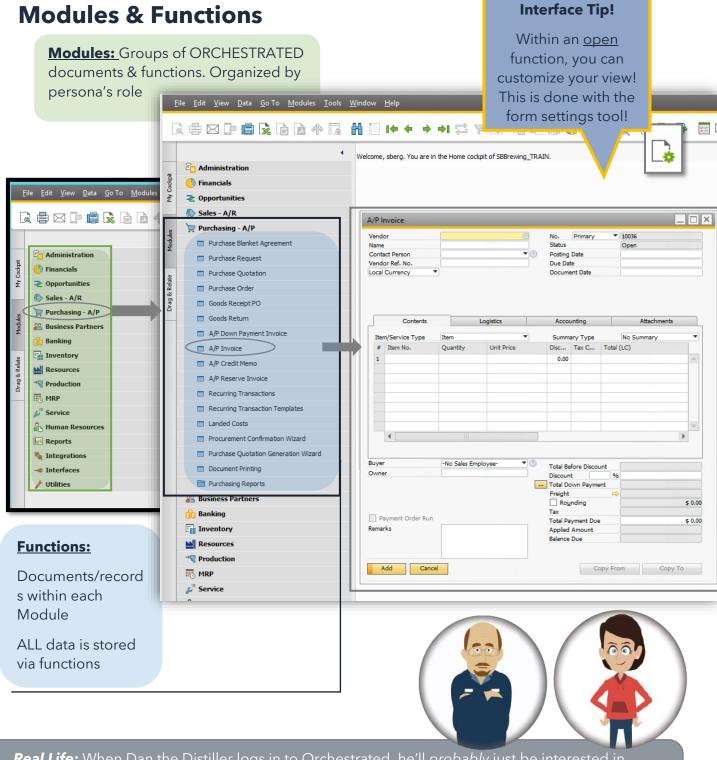
The cockpit is the interface control room, where a user can view, search, organize, and perform their regular work functions. It can be customized and edited at any time and will be each user's personalized work center.

Common Functions contains **shortcuts** to the function you'd like to Find or Add

Open Documents contains documents that are currently open.







**Real Life:** When Dan the Distiller logs in to Orchestrated, he'll *probably* just be interested in functions located within the **Production** Module. Penny in accounting will be working primarily in the **Financials** module.



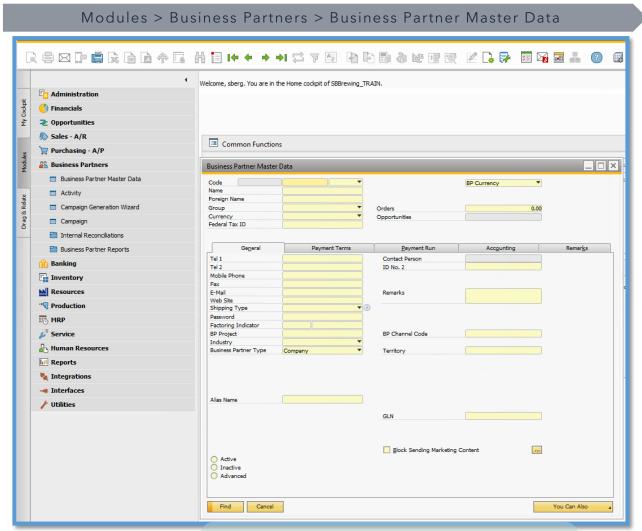
## **Core functionality**

#### **Core master data**

To better manage the daily business, your business partners and inventoried items will be set up as master data records. This information becomes the default data for purchasing, production and sales & inventory transactions. A master data record is created for each product and identified with a unique code. Each master for an item/business partner will store essential information such as business partner contact information, payment terms, if an item is purchased or sold, the price of the item and the inventory level. This data is used automatically by the system for all phases of our cycle: <a href="Purchasing">Purchasing</a> | <a href="Production">Production</a> | <a href="Sales">Sales</a> | <a href="Financials">Financials</a>.

#### **Business Partner Master Data**

This is your master data stored for all <u>vendors</u> and <u>customers</u>

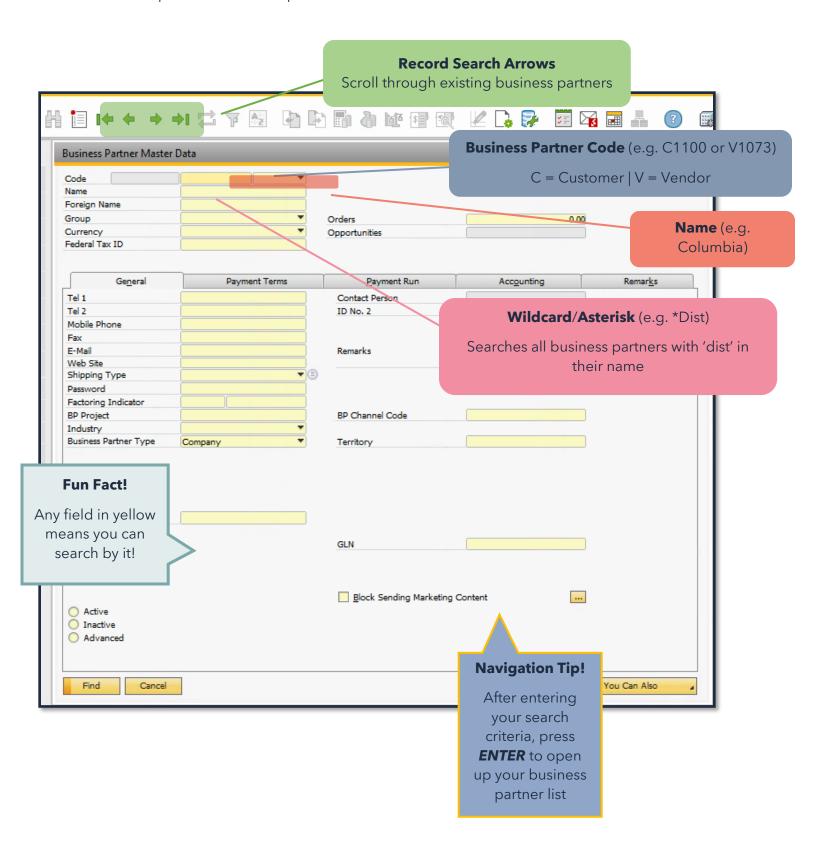


Business Partner Master Data is a very common function, if you haven't already, go ahead and add it to your common functions box in the cockpit!

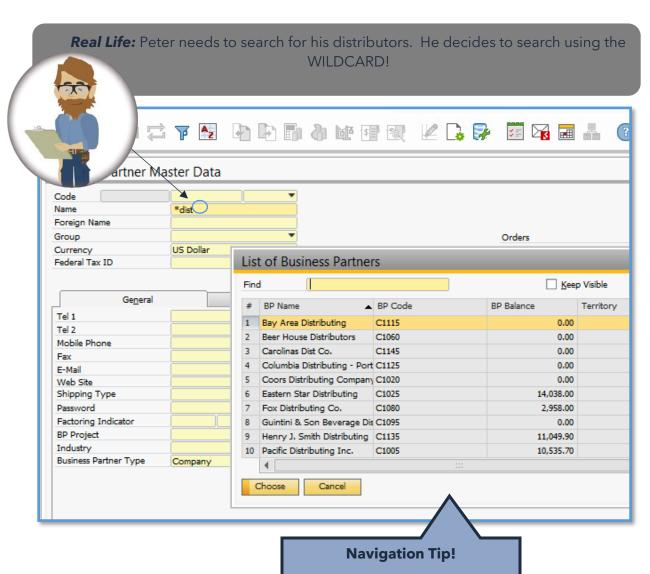


## **How to find/search Business Partner Master Data (Ctrl F)**

To find a particular business partner





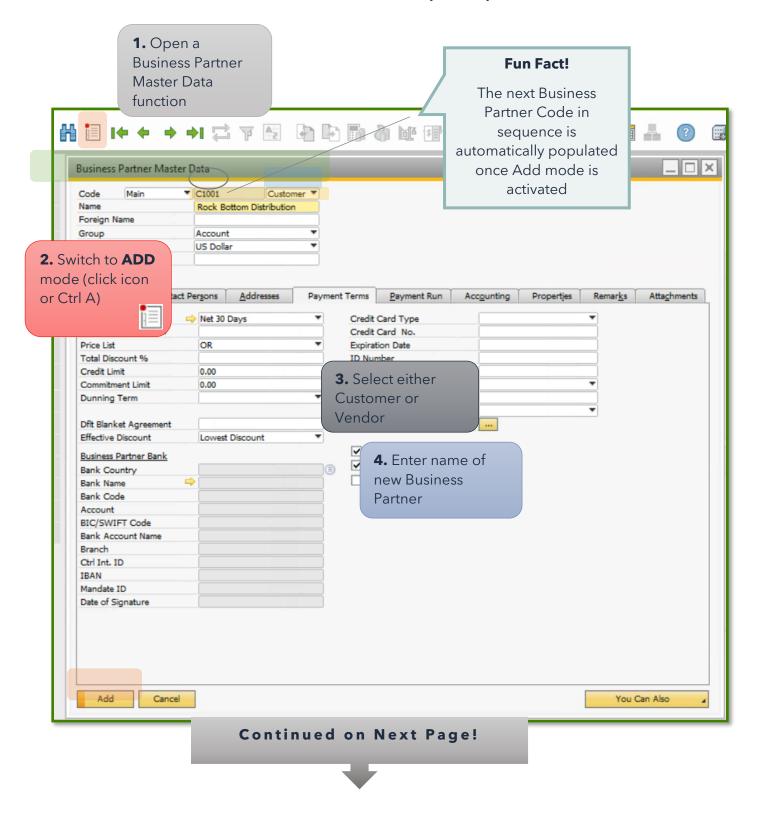


If you're searching through a list within Orchestrated, you can double click the heading to sort from top to bottom, or bottom

F



#### How to add Business Partner Master Data (Ctrl A)



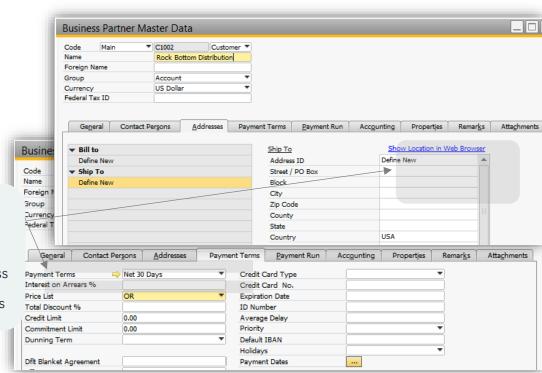
F

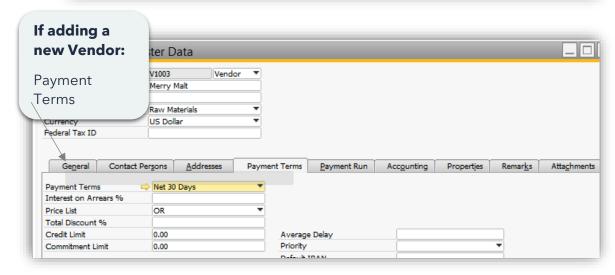


**5.** Ensure the following fields are filled out in order to successfully complete BP addition:

If adding a new Customer:
Ship to Address

Payment Terms





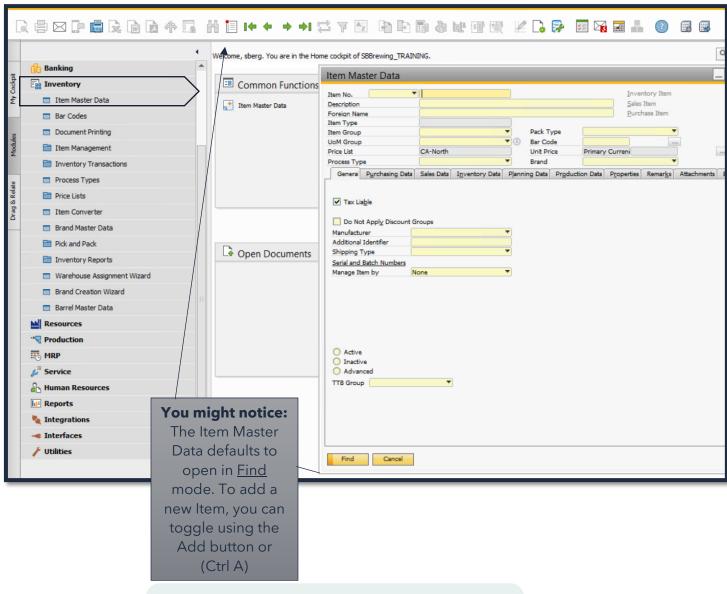
6. Click Add! Add



#### **Item Master Data**

Master Data stored for all your inventoried items that you track (anything you want to buy, produce or sell)

#### Modules > Inventory > Item Master Data

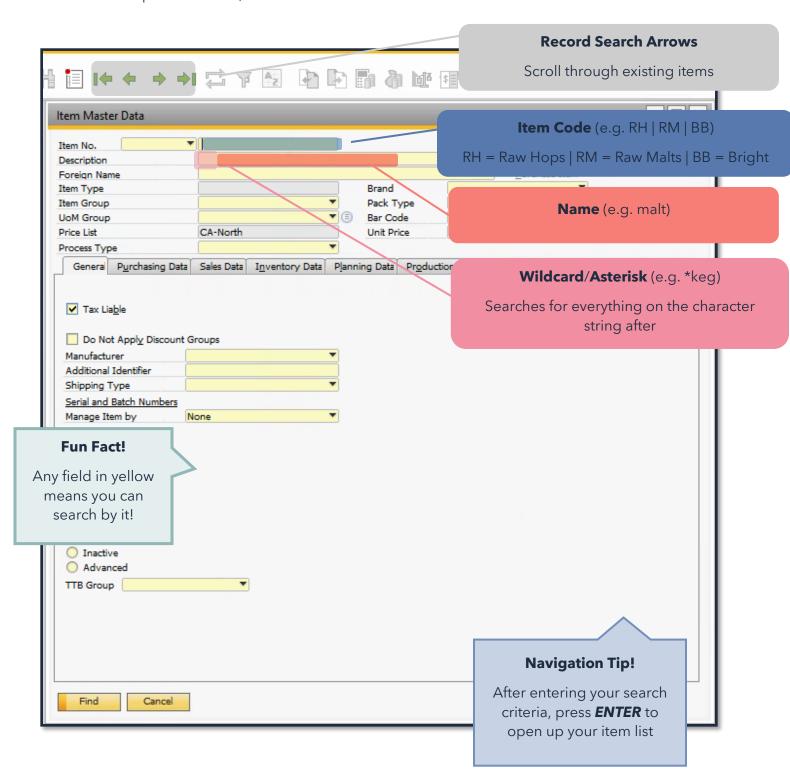


Item Master Data is a very common function, if you haven't already, go ahead and add it to your common functions box in the cockpit!



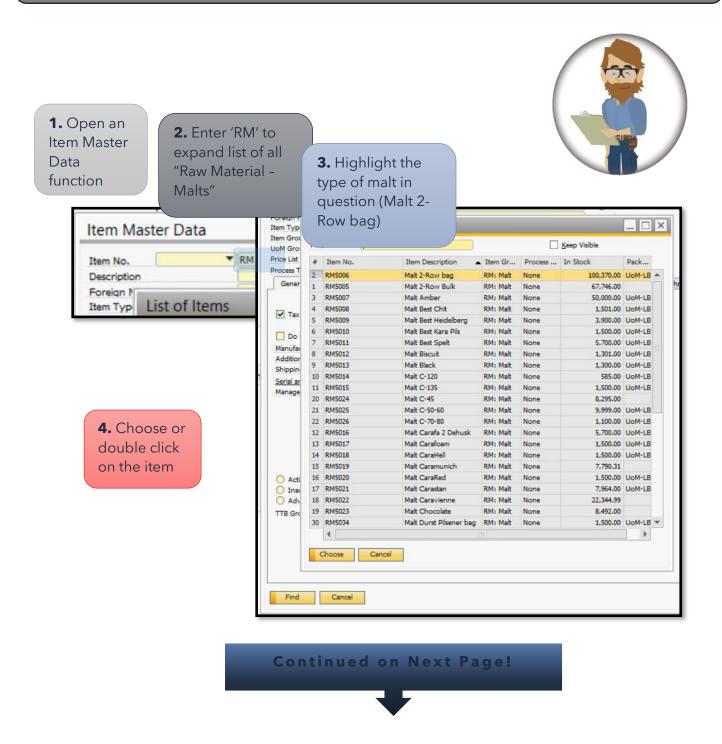
## How to find/search Item Master Data (Ctrl F) 👭

To find a particular item, there are 4 main search



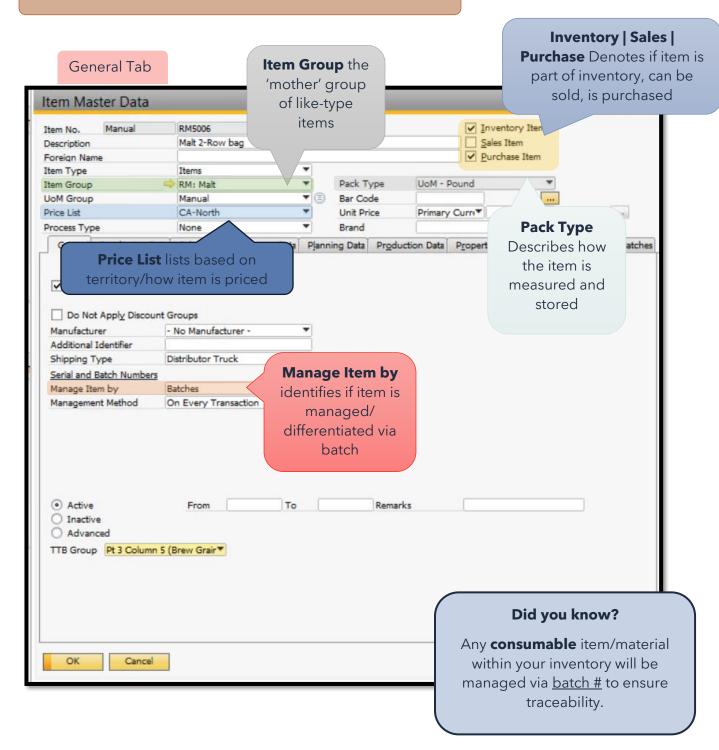


Real Life: Peter now needs to check on details and the inventory level of his bagged 2-row malt. Let's see how he goes about finding it!





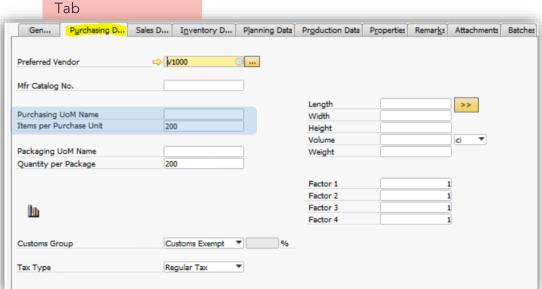
#### **5.** Review specifics on the item by looking through the tabs:



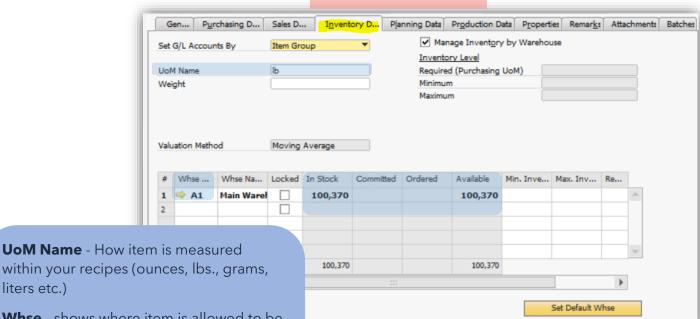


## Purchasing Data

**Purchasing UoM** Name & Items per Purchase **Unit** - reflects if item is purchased in different quantity than how it is packed (i.e. you purchase bags of malt at 200 lbs. each)



#### Inventory Data Tab



Whse - shows where item is allowed to be located (warehouses)

Reflects item amounts In Stock,

Committed, Ordered and how much is Available for production.

liters etc.)



# Planning Data Tab Gen... Purchasing D... Sales D... Inventory D... Planning Data Production Data Properties Remarks Attachments Batches

Hours

Minutes

Days

Shows built in lead times for making beer and/or purchasing material

Planning Method

Order Interval

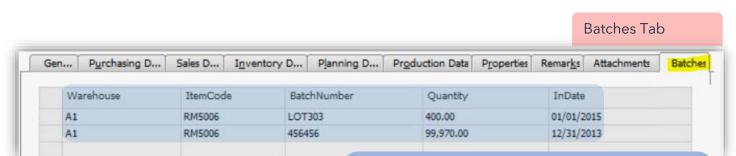
Order Multiple

Lead Time

Tolerance Days

Procurement Method

Minimum Order Qty



MRP

Buy

200

0.00

0

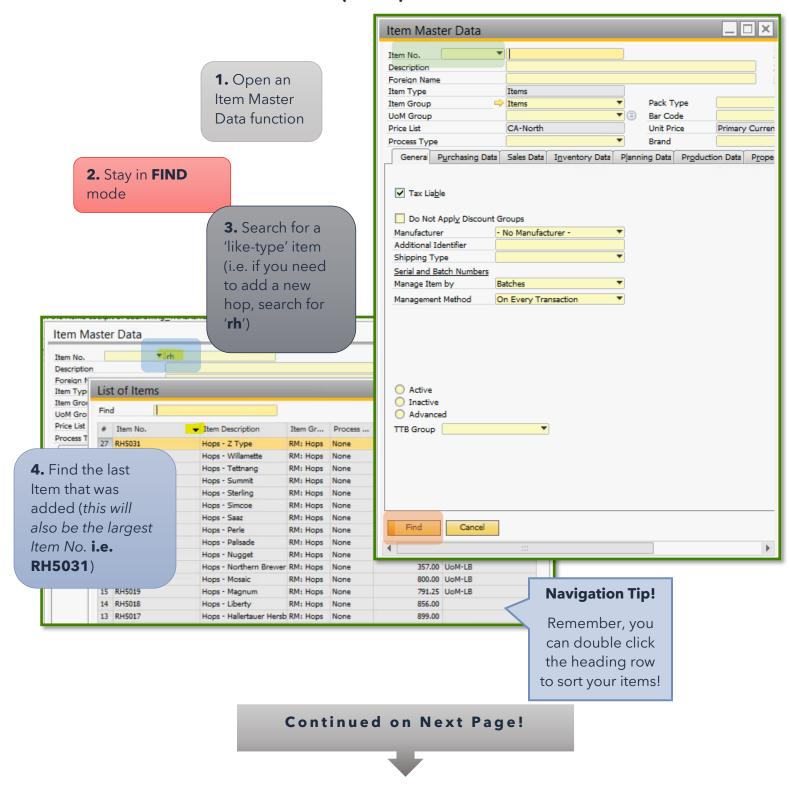
0

Reflects ANY batches of this item which are currently in inventory. Captures where the inventory is, the batch number, quantity and when it was received.



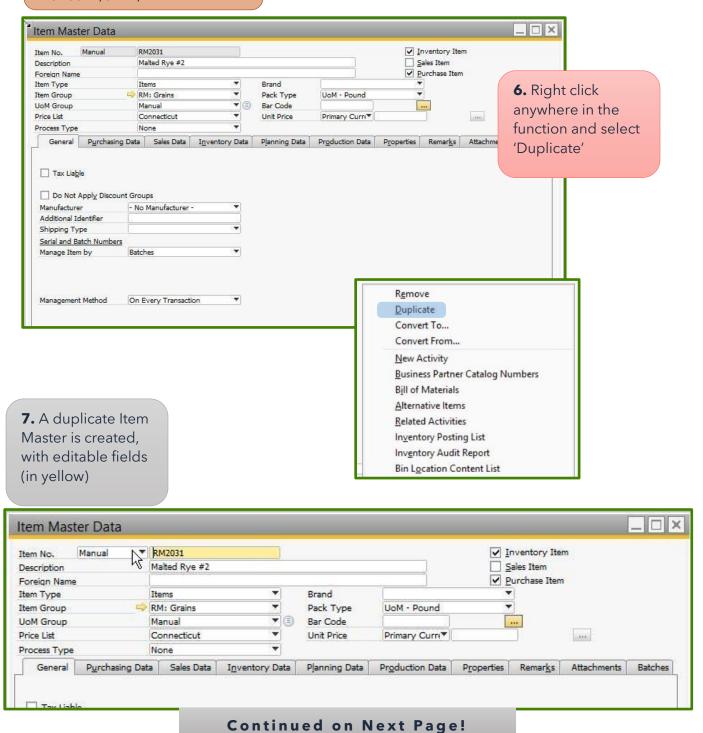


#### How to add Item Master Data (Ctrl A)



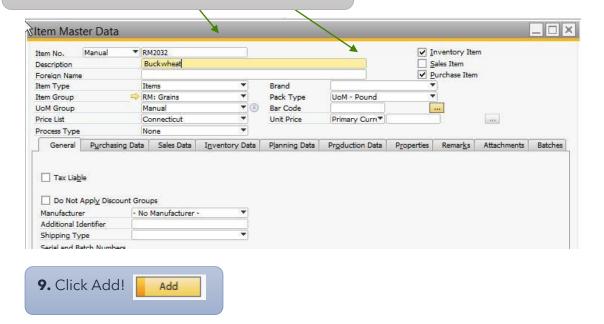


**5.** Double click item to populate (i.e. '**RM2031** - Malted Rye #2')





**8.** Change the Item No. to the next in sequence ('RM2032') & add the new, correct description



- Item Master Data is <u>duplicated</u> to ensure item settings are kept consistent, such as Unit of Measure and Warehouses.
- To double check the item was successfully added, go back into find mode to verify the new Item is available ©









**CONGRATULATIONS!** You are now armed with the knowledge of how to navigate through Orchestrated and find or add important core functionality! These are the building blocks for the rest of the Software!!!