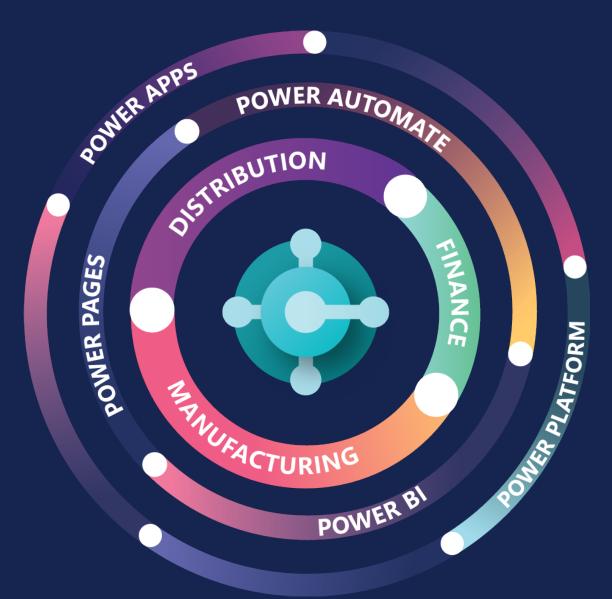


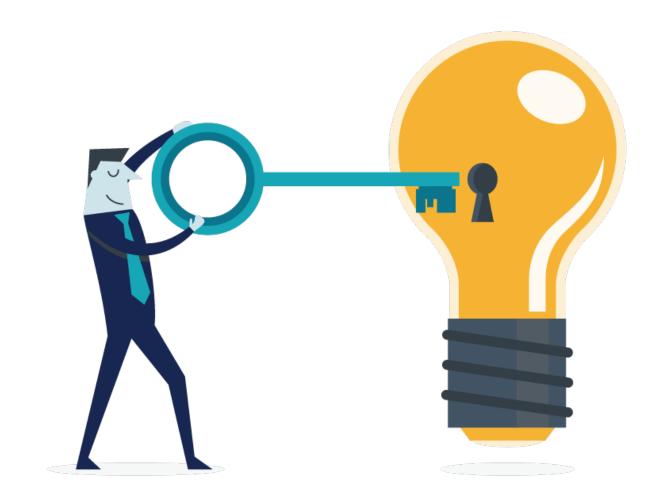
BUSINESS CENTRAL CONNECT

Clever by Design: Labelling & Layouts That Work



What we'll cover

- 1. Excel Layouts
- 2. Word Layouts
- 3. Clever Labelling





Introducing the Layouts



What's our goal?

Word

• Word layouts are ideal for adjusting style elements such as font, size, or colour. They also offer flexibility in adding and rearranging data fields, making them well-suited for reports intended to be printed.

Excel

 Excel layouts are easy to modify because summarising data, adding graphics, and changing styles use standard features. However, some reports don't have datasets that work well with Excel layouts; complex calculations are better handled by RDLC or Word Layouts.

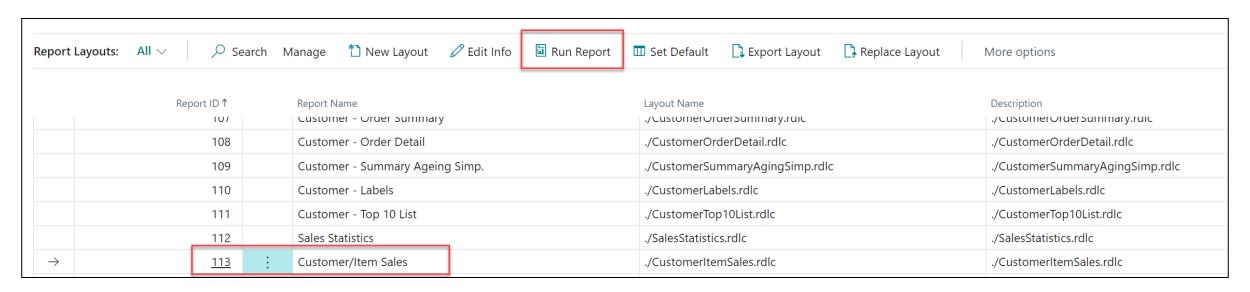
RDLC

 RDLC layouts offer flexible ways to add and arrange data fields, making them well-suited for printable reports.



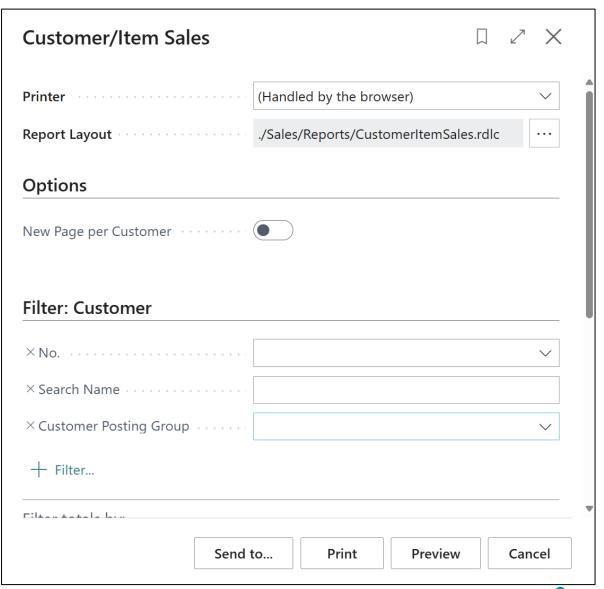


- Microsoft Excel report layouts can be used to create reports that include Excel features such as formulas, PivotTables and PivotCharts
- To begin, first navigate to the Reports Layout screen and then find the appropriate report and then select Run Report



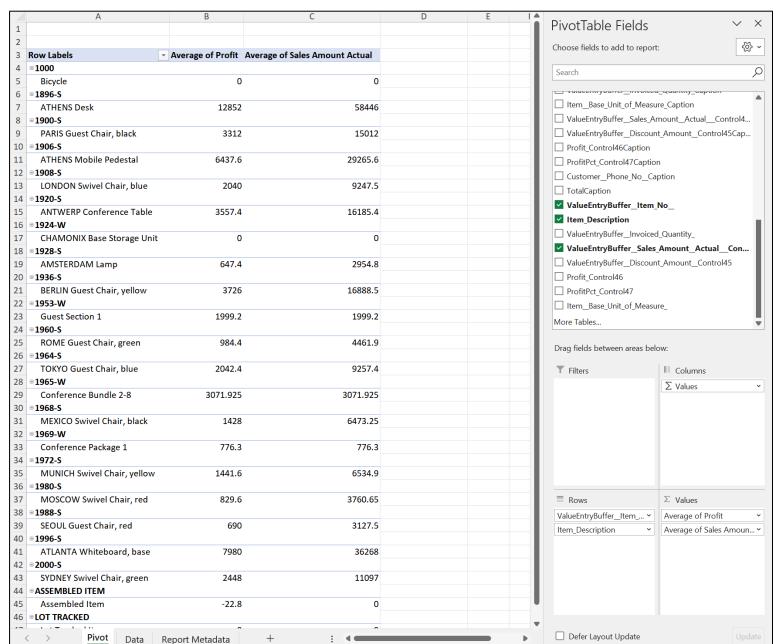


- Next, apply a filter if needed to reduce the time the report will take to run, this won't affect the excel layout from using other filters going forward
- Then select Send to...
- Then choose Microsoft Excel Document (data only)
- This will download an Excel document with the raw data that is used to create the standard report





- From the data tab, create a
 PivotTable to summarise the data select Insert > PivotTable
- Here I have created a Pivot to compare the Average Profit and Average Sales Amount for each item.
- To do this, place the Item
 Description and Value Entry Buffer
 Item No. fields into the Rows and
 then the Profit and Value Entry
 Buffer Sales Amount Actual fields
 into the Values. Next, amend both of
 the values to show as Averages
 rather than Sums.





Dos

- Columns can be deleted or hidden as needed
- Sheets can be placed in any order, with the **Data** sheet first or last
- Add columns to the data sheet for any calculated fields required – but only at the end after a gap
- Consider Field Settings and other Excel pivot table tools

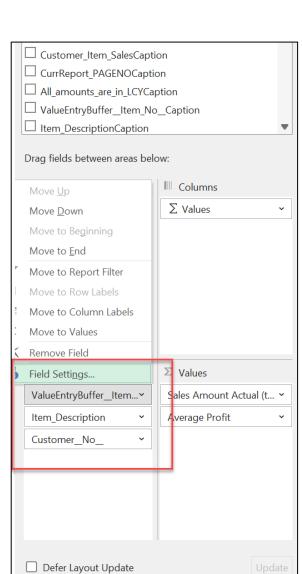
Don'ts

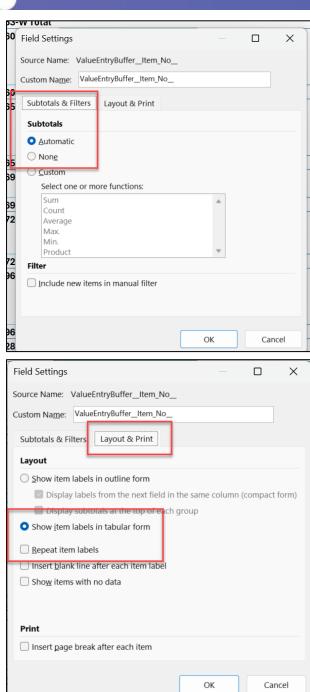
- Don't change the name of the Data Sheet, Data Table, or Columns
- Don't add any columns within the original Excel table



Pivot Table techniques

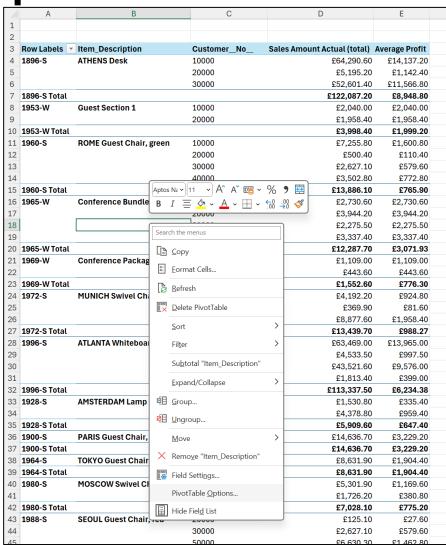
- In the Pivot Table Fields section
- Choose the Row or Column to 'flatten'
- Choose Field Settings
- In the Subtotals and Filters tab, change Subtotal to None if this is not required
- In the Layout and Print tab, change to Show Item Labels in Tabular form and if required tick Repeat Item Labels

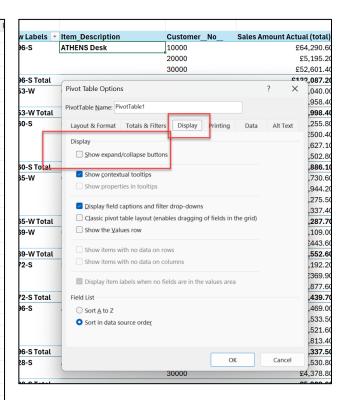




Pivot Table techniques

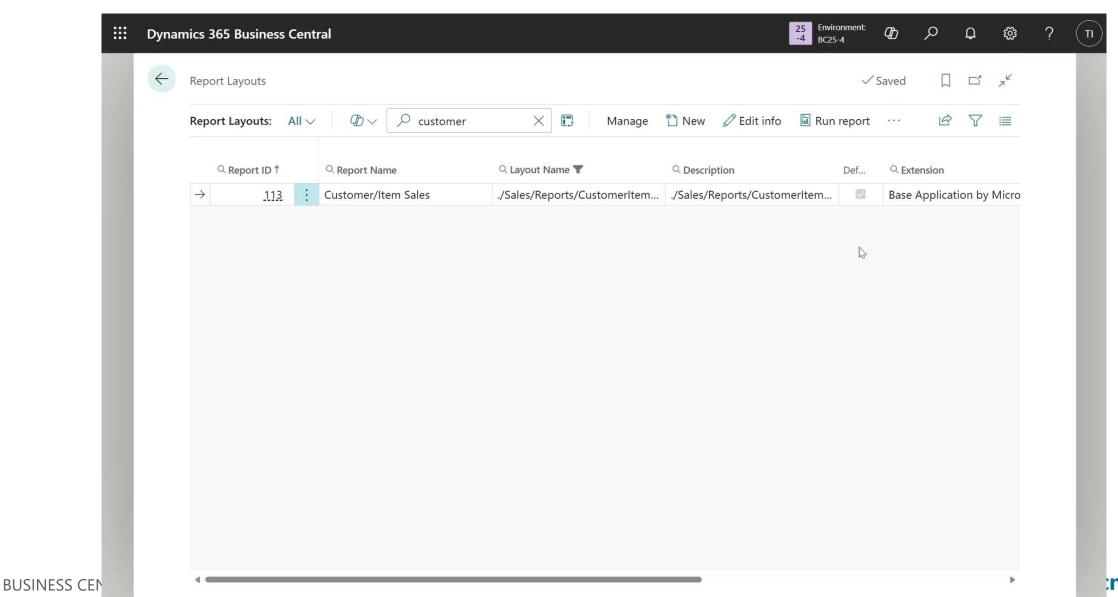
- Right click in the pivot table
- Choose **Pivot Table** options
- Untick the Show expand/collapse buttons option





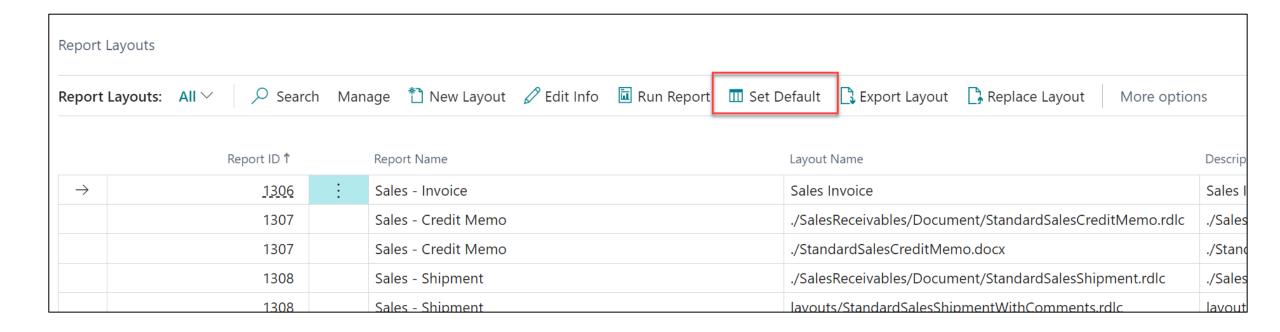


Excel Layouts – adding to Layout to a report



Defaulting the Report Layout

 Select the Set Default option on the new report layout will mean it will become the new default layout for all users of that report

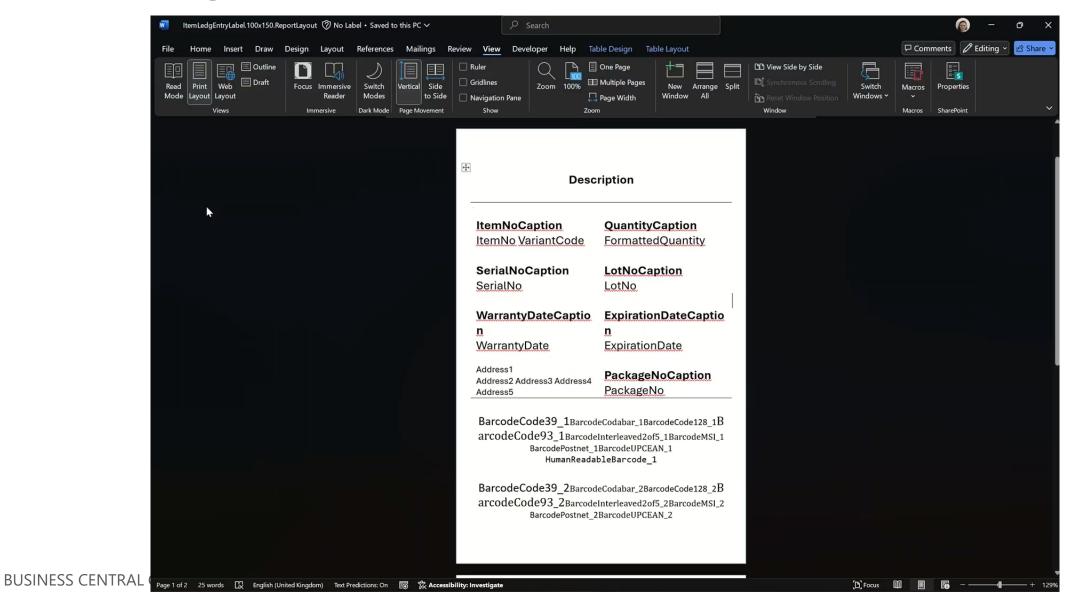




Word Layouts

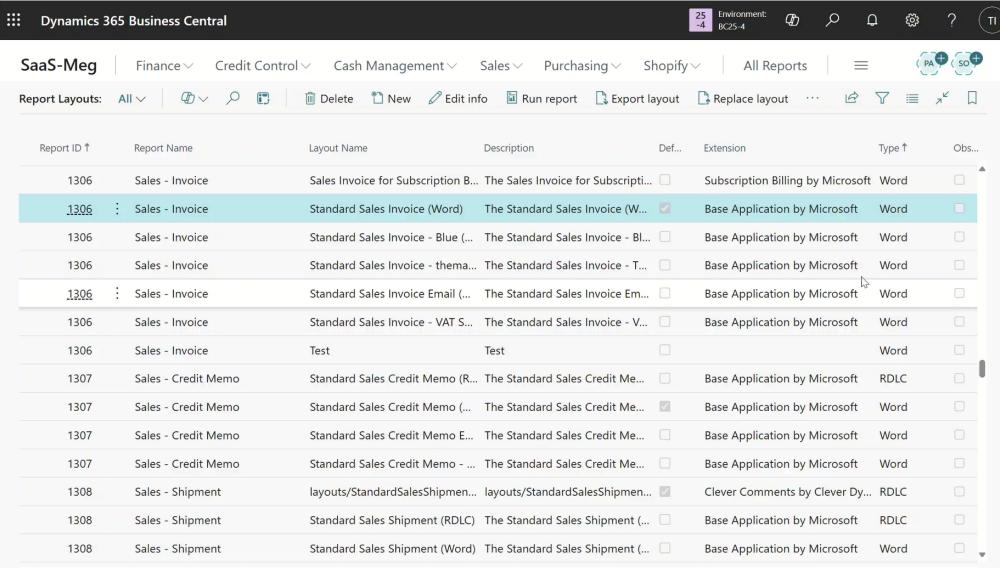


Enabling the Developer Pane within Word





Export a report to edit



Add a field

- After finding the space for the field, and finding the appropriate field, within the XML Mapping Pane select urn:Microsoft-dynamicsnav/reports/Standard_Sales_Invoice/1306/
- 2. Select **Header**
- Find SalesPerson_Lbl right click and choose Insert Content Control > Plain Text.
- 4. Then find the **SalesPersonName** field to add below it.

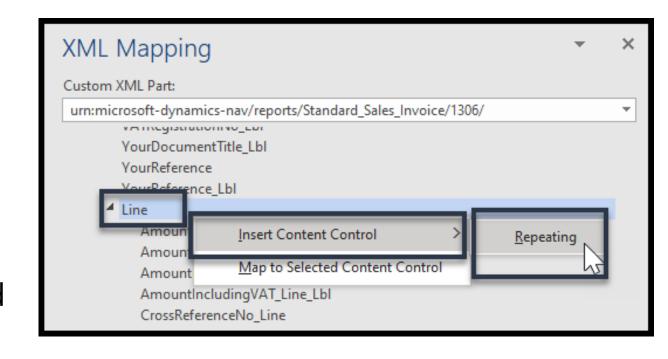
Note: The **LbI** fields are used as headers, whereas those without the **LbI** are pieces of information that will be automatically updated.



Repeating

When using **Word Reports** to populate the **lines area** of the report you must ensure that the **Repeating** option is selected as it means that if multiple lines are required it means that every line of the report is printed

To use the repeating content control, highlight the line that will be repeated and then right click choose **Insert Content Control** and **Repeating**

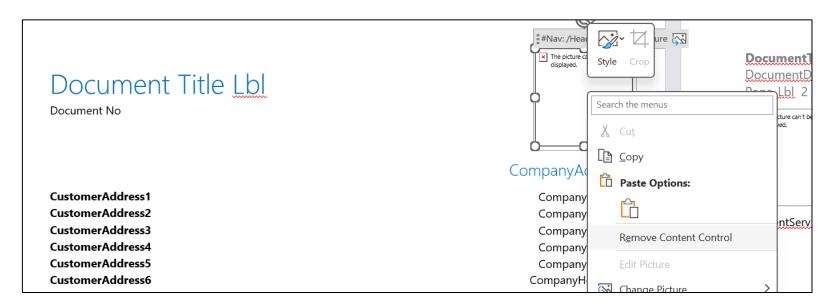




Changing Images

A common request is to change the images visible on the reports, as the logo in the top right corner of the report is driven from the Company Information page

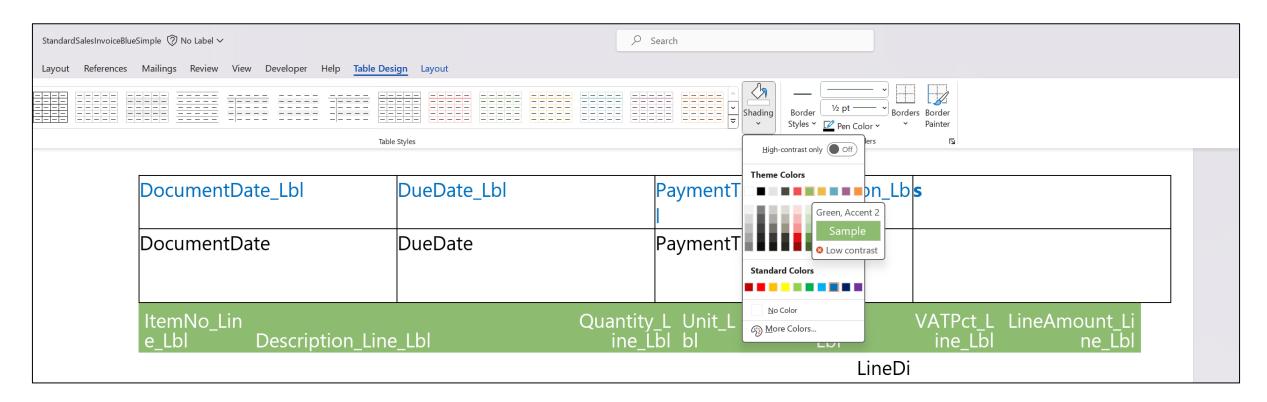
Images can also be changed by right clicking on an image and selecting Remove Content Control, then selecting Change Picture to open the File Explorer and choose the appropriate image





Format Changes

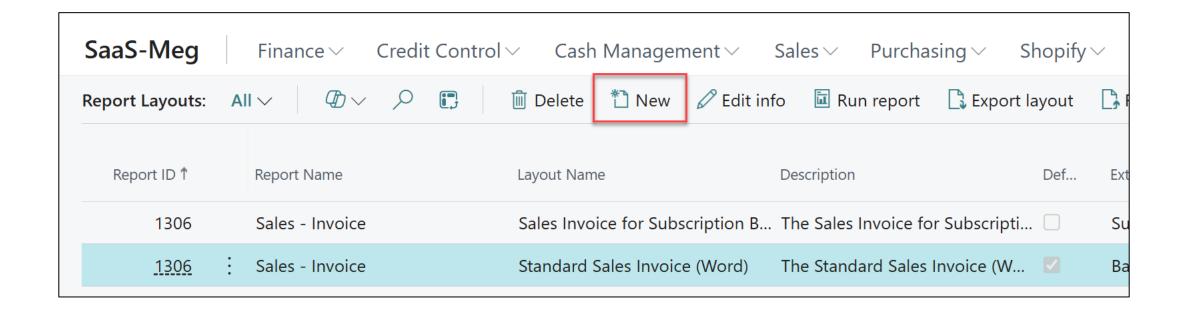
It is also possible to change the font, colours as well as the headers and footers of the report to suit your requirements





Uploading the report

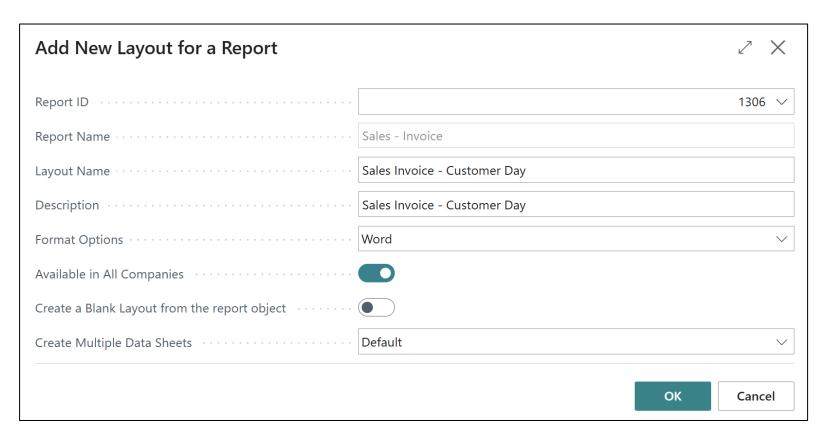
Once the report has been amended and the file saved, navigate back to the Report Layouts list highlight the appropriate report and select New





Uploading the report

Next, enter the appropriate name, ensure that Word has been set within Format Options and then select Available in All Companies if you would like for the report to be available in all companies within the Environment





Clever Labelling



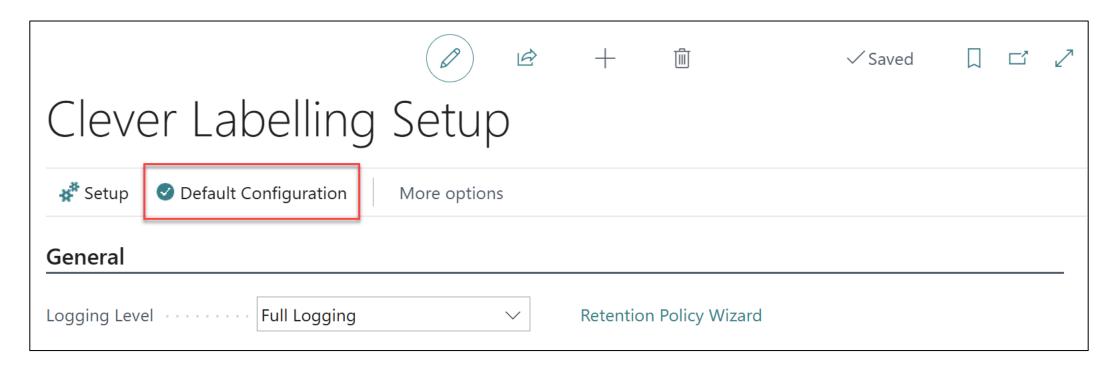
What is Clever Labelling?

- Provides the ability to print labels and other documentation across the supply chain
- Allows you to control when and where within your business processes you need to generate labels which allows you to generate labels in a number of different ways
- Has the following features:
 - Includes pre-built labels (using Word Layout) which can be customised
 - Has configurable transaction triggers to setup when and what printing is required
 - Support of multiple Barcode Formats including GS1-128
 - Integrates out of the box with BarTender and Loftware solutions

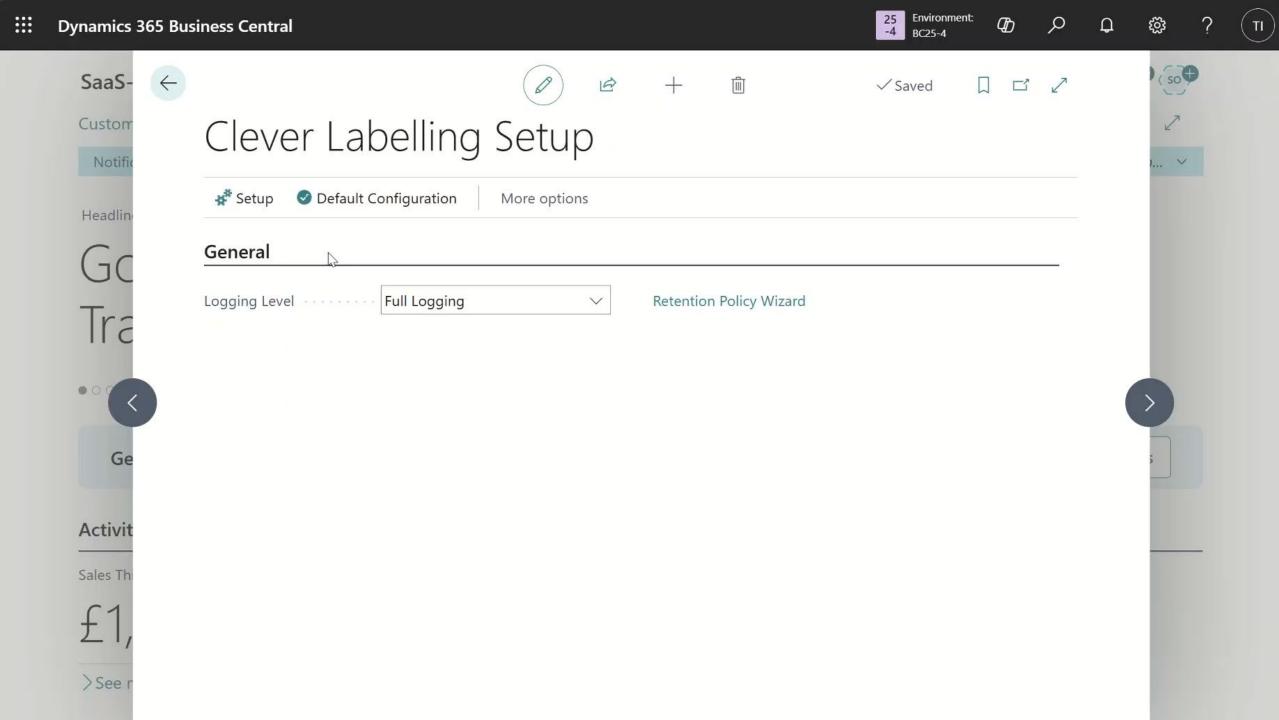


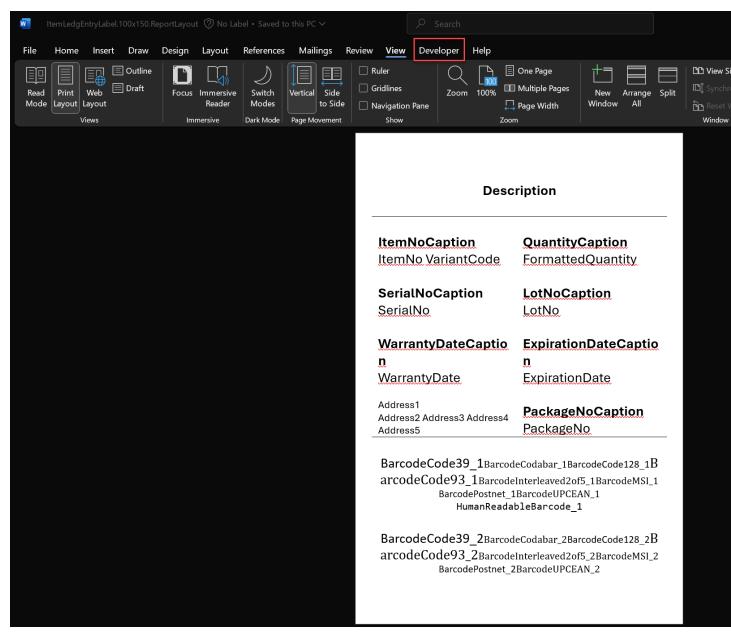
Before we get started!

• Before we dive in, upon initial installation of Clever Labelling you must ensure that you run the Default Configuration which will provide you with a great starting point for what we're about to show you.









 Now, using the steps we showed you earlier the Label can be modified to provide only the details required



Thank you.

BUSINESS CENTRAL

CONNECT

18th & 19th NOVEMBER 2025

