NAV-lab S.r.l.

USER GUIDE for Tempo Zero Cloud



User Guide for TEMPO ZERO CLOUD

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Tempo Zero Cloud – Split Payment

Through this feature, it is possible to create split payment entries when posting a sales invoice or a sales credit memo.

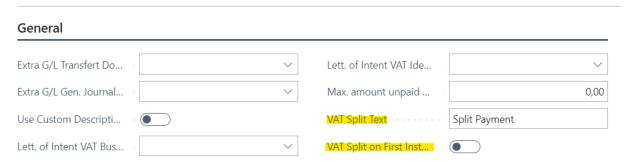
Feature Setup

Tempo Zero Finance Setup

In Tempo Zero Finance Setup, create a new Tempo Zero Finance Setup record if not present and setup:

- the Split Payment Text with a custom text like below
- Turn on the VAT Split on First Instalment switch if you want to automatically apply the split
 payment entry to the first instalment of the posted document, otherwise no application will be set.

TempoZero Finance Setup



VAT Business Posting Group

Split payment is posted if a specific *VAT Business Posting Group* is used. To setup a vat business posting group that can be used for split payment posting, go to *VAT Business Posting Group* page and create a new one



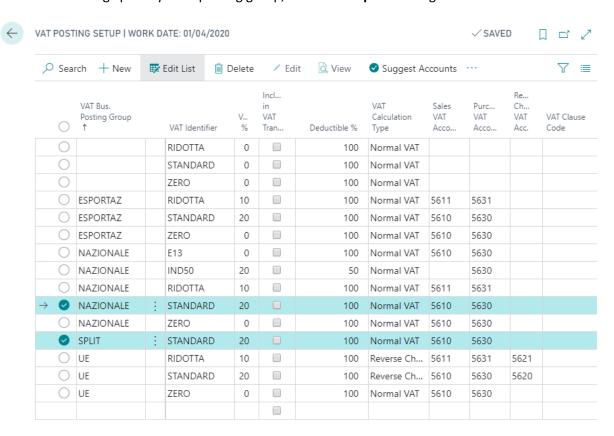
In this page, insert the default sales operation type and setup an account in *Nr. Conto IVA PA Art. 17 Ter* field. This will be the account used in split payment posting.



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Then click selecting Split Payment posting group, click on **Setup** for setting its relation with VAT Identifiers.



Feature Usage

Create and post a sales invoice with split payment

Go to the *Sales Invoice* page and start creating the header. Then go to the *Invoice Details* section. Here you have to choose the *VAT Business Posting Group* you created in your setup. You can also choose a payment term that has one or more instalment. According to the value of the field *VAT Split on First Instalment* in *Tempo Zero Finance Setup*, you will get an automatic application of the Split Payment entry to the first instalment or not.

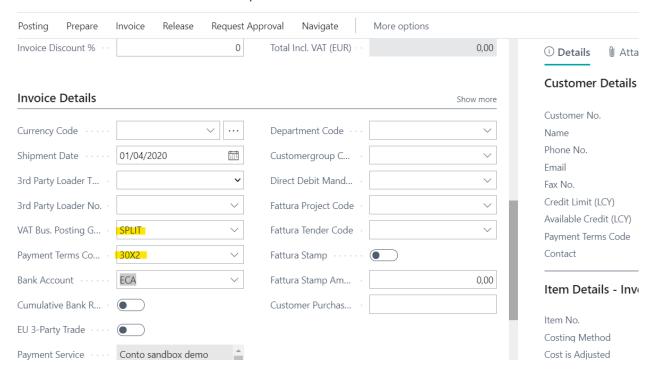


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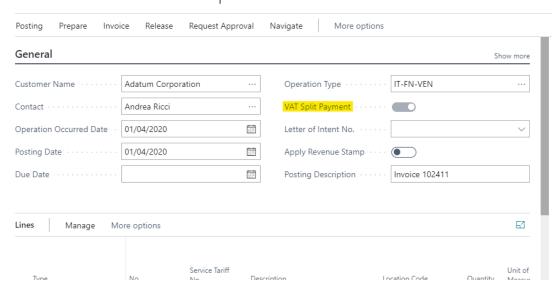
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102414 · Adatum Corporation



When selecting a Split Payment VAT Business Posting Group, you will see *VAT Split Payment* field in General section switched on.

102411 · Adatum Corporation





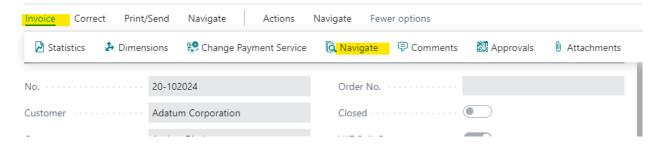
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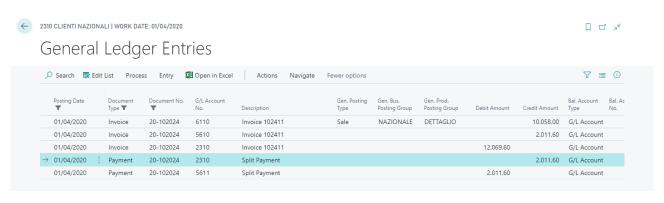
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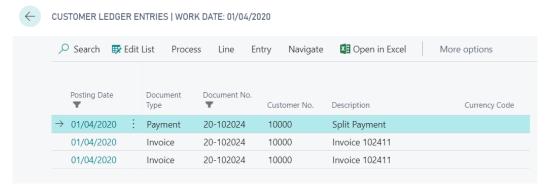
Post the Sales Invoice and open the posted document. You can go to the generated entries using the **Navigate** button

20-102024 · Adatum Corporation



You will see that General Ledger Entries and Customer Ledger Entries will include Split Payment Records



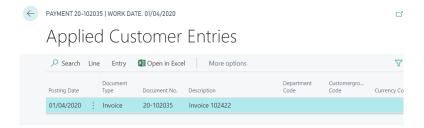


If VAT Split Payment on First Instalment was switched on, from the Customer Ledger Entries page you can select the Split Payment Entry and clicking Entry -> Applied Entries, you will see the invoice entry applied (the first instalment of the invoice)



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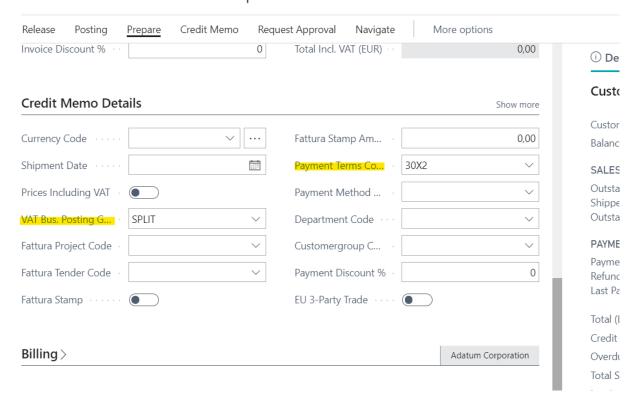
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Create and post a credit memo with split payment

Go to the *Sales Credit Memo* page and start creating the header. Then go to the *Credit Memo Details* section. Here you have to choose the *VAT Business Posting Group* you created in your setup. You can also choose a payment term that has one or more instalment. According to the value of the field *VAT Split on First Instalment* in *Tempo Zero Finance Setup*, you will get an automatic application of the Split Payment entry to the first instalment or not.

1003 · Adatum Corporation



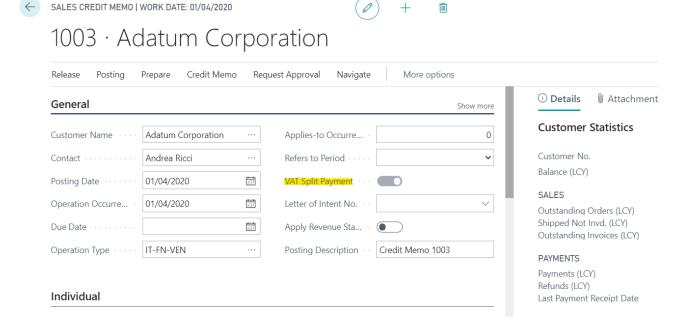
When selecting a Split Payment VAT Business Posting Group, you will see *VAT Split Payment* field in *General* section switched on.



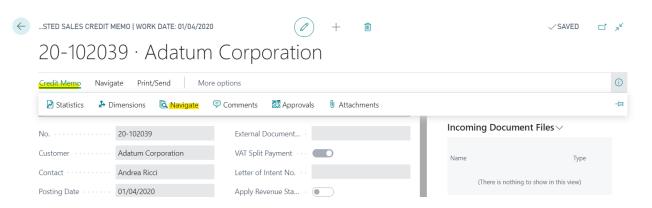
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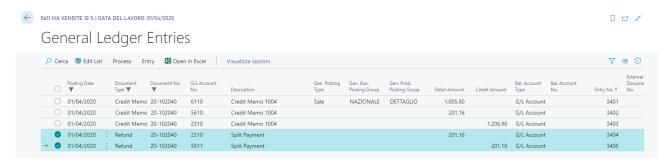
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Post the *Sales Credit Memo* and open the posted document. You can go to the generated entries using the **Navigate** button



You will see that General Ledger Entries and Customer Ledger Entries will include Split Payment Records

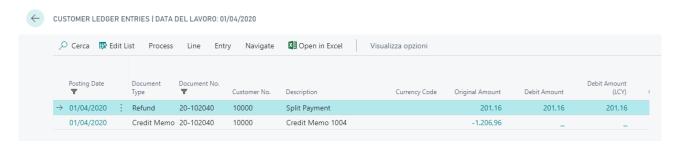




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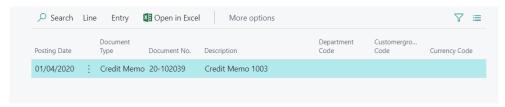
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If VAT Split Payment on First Instalment was switched on, from the Customer Ledger Entries page you can select the Split Payment Entry and clicking Entry -> Applied Entries, you will see the credit memo entry applied (the first instalment of the credit memo)

Applied Customer Entries





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Tempo Zero Cloud - Shipment Appending

This feature is designed to let user group lines that have to be shipped according to criteria setup.

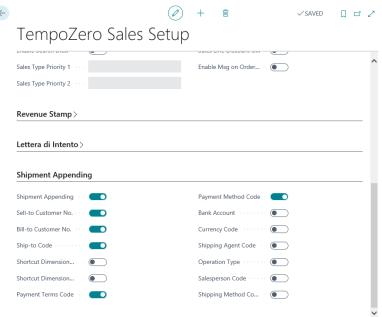
NOTE: as this feature generates warehouse shipments, you have to setup correctly the warehouse module (no. series, warehouse setup, warehouse employees, etc).

Feature Setup

Shipment Appending setup

In the *Tempo Zero Sales Setup* page there is a section that contains a series of switches that enable the Shipment Appending feature and let user define the grouping criteria.

- Shipment Appending: it enables/disables the feature
- Sell-To Customer No., Bill-To Customer No., Ship-To Code, ecc.: they represents data used for the grouping criteria. It is possible to enable/disable them according to the company needs.



Location Setup

Shipment Appending feature acts on lines contained in released documents that start from locations that have *Require Shipments* set. To setup that flag, go in the *Location Card* and switch it on in the *Warehouse* section.

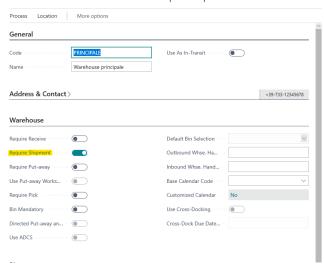


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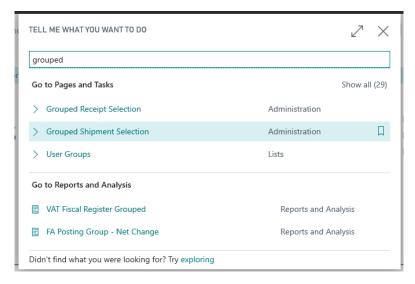
PRINCIPALE · Warehouse principale



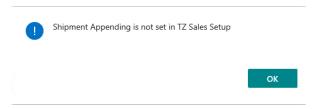
Feature Usage

Grouped Shipment selection

A specific menu voice is available to let users select the lines that have to be grouped. Go in the search area and try finding "Grouped Shipment Selection".



If Shipment Appending feature is not enabled in Tempo Zero Sales Setup an error message is displayed.



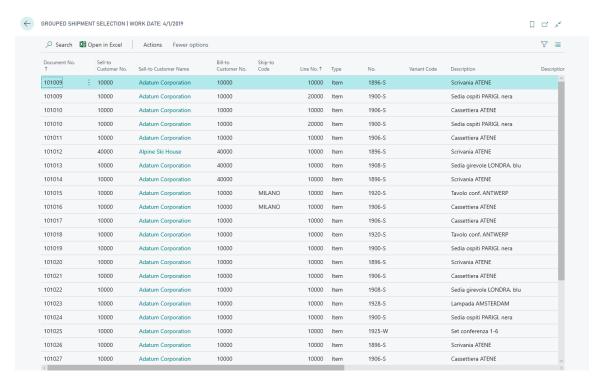


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Instead, if *Shipment Appending* is enabled, the *Grouped Shipment Selection* page is opened. Here you can find lines that have to be shipped contained in released documents and linked to locations that have *Require Shipment* flag enabled.



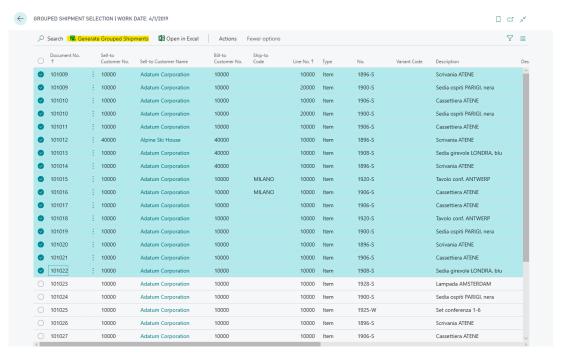
Select the lines that have to generate shipments and click the **Generate Grouped Shipments** button.



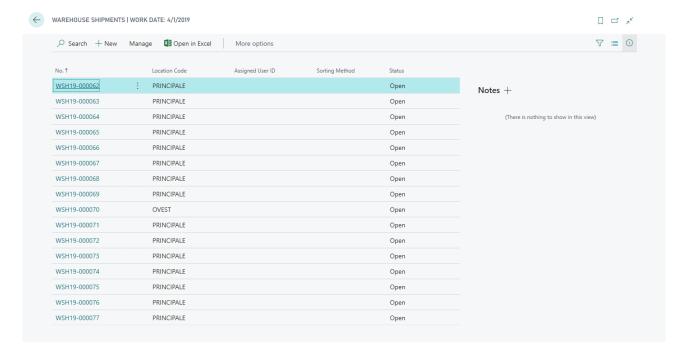
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The Shipment Appeding engine will group the lines and generate needed warehouse shipments according to the grouping criteria. At the end of the processing, *Warehouse Shipments list* is opened.





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Tempo Zero Cloud – Receipt Appending

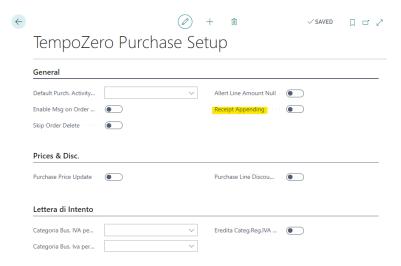
Through this feature, you can quickly and easily group lines that have to be received. The grouping will be done by location.

Feature Setup

NOTE: as this feature generates warehouse receipts, you have to setup correctly the warehouse module (no. series, warehouse setup, warehouse employees, etc).

Receipt Appending setup

To enable the Receipt Appending feature, go to *Tempo Zero Purchase Setup* and switch on *the Receipt Appending* flag.



Location setup

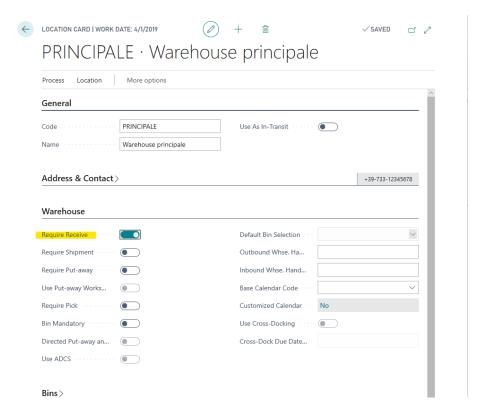
The Receipt Appending feature is applied to locations that have the *Require Receive* flag switched on.



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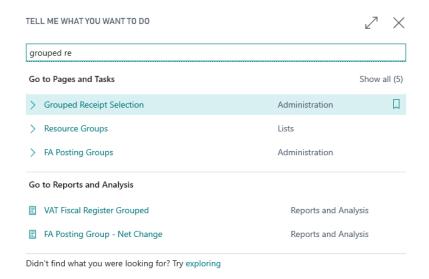
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Feature Usage

Grouped Receipt selection

Search for "Grouped Receipt Selection" in the search box





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If the *Receipt Appending* flag is not switched on in *Tempo Zero Purchase Setup*, the following error message will be displayed:



Instead, if the *Receipt Appending* flag is enabled, the *Grouped Receipt Selection* page is opened. Here you can find lines that have to be received contained in released documents and linked to locations that have *Require Receive* flag enabled.



Select the lines that have to generate receipts and click the **Generate Grouped Receipts** button.



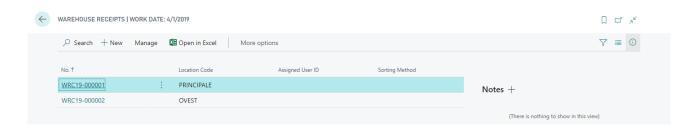
The Receipt Appending engine will group the lines and generate needed warehouse receipts according to the location they have. At the end of the processing, *Warehouse Receipts list* is opened.



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Tempo Zero Cloud – Letter of intent Management

The new management of letters of intent implements the management of Business Central, allowing:

- the editing of the headers of the documents to indicate which letter of intent should be used for that document;
- the editing of the Combine Invoice feature to already propose the document exempted or not;
- the addition of the control when registering documents, to allow the check of the overrun on the letter of intent indicated in the header.

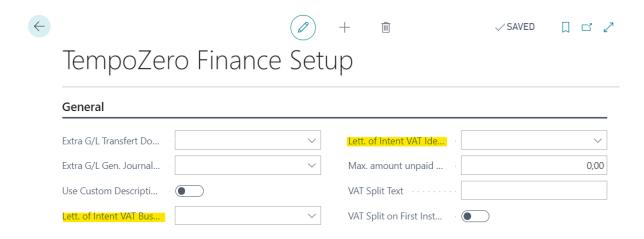
Note:

It is not possible to register invoices directly from "Order". The accuracy of the letter of intent is not checked, neither for the amount nor for the operation.

Feature Setup

Tempo Zero Finance Setup

In this setup it is necessary to indicate which parameters to use and to consider when inserting/registering documents with letters of intent.



In the section, you have to indicate what are the parameters for the management of the letters of intent issued, so in the case history in which my company is the "usual exporter".

- Lett. Of Intent VAT Bus. Post. Group: Indicate which is the VAT Business Posting Group managed and the vendors to whom you have sent the letters of intent.
- Lett. Of Intent VAT Identifier: Indicate which is the VAT code used for documents with a letter of intent



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Tempo Zero Sales Setup

This page shows the parameters for the management of letters of intent received from customers.

Free of Vat Bus. Post. Group: VAT-exempt category for documents having a letter of intent.

Subject of Vat Bus. Post. Gr.: VAT category for documents which do not have a letter of intent and therefore they are subject to VAT

Inherit VAT Bus P.G. from Head: If selected, when you indicate a category in the header, it will be shown on the lines of the document.



Tempo Zero Purchase Setup

This page shows the parameters for the management of letters of intent sent to vendors.

Free of Vat Bus. Post. Group: VAT-exempt category for documents having a letter of intent.

Subject of Vat Bus. Post. Gr.: VAT category for documents which do not have a letter of intent and therefore they are subject to VAT.

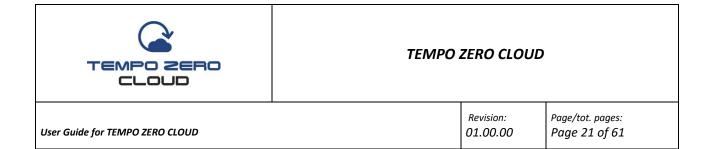
Inherit VAT Bus P.G. from Head: If selected, when you indicate a category in the header, it will be shown on the lines of the document.

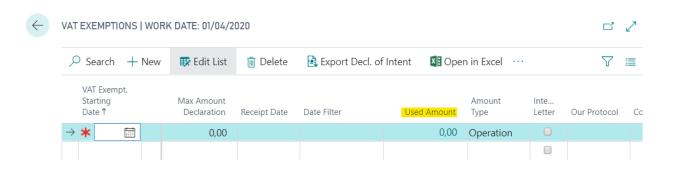


Feature Usage

Insertion of Letter of Intent on Customers and Vendors

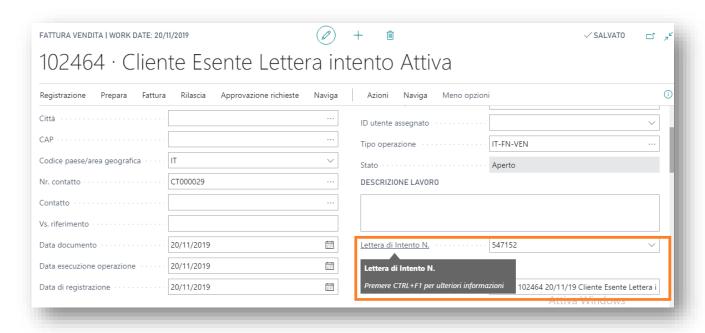
The *Used Amount* field has been added to check the residual of the letter of intent, when there is a letter of intent on the VAT entries table (No. 254) and the additional fields as required by italian law.





Entering in Sales documents

The Letter of Intent No. field (below shown as Lettera di Intento N.) has been added: it allows you to enter the letter of intent in the document header, manually.



When the software detects a change in the field, it imports the parameters from the related setup. So, for example, if there is no letter of intent in the header, the program will set the "NATIONAL" category (as shown in the picture below), otherwise, it indicates "CLI_ESE", modifying the lines of the document.

When editing, we have the following pop-up screen where the user must click on yes:



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It is not possible to register documents subject to VAT, if there are letters of intent valid for the period.

Therefore, in order to issue VAT-subjected invoices, it will be necessary to modify the reference period in the table of letters of intent to make them no longer valid.

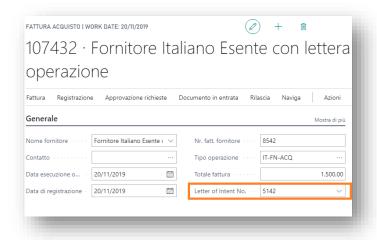
Editing "Combine Invoices" (Report 295)

The procedure has been modified to group the shipments made, directly from *Sales Order*; multiple invoices are created for sales orders from the same customer, if they have indicated a different letter of intent on the headers of the original document.

Entering in Purchase Documents

The Letter of Intent No. field has been added: it allows you to enter the letter of intent in the document header, manually.

When registering, the software will check whether the amount of the document exceeds the remaining availability of the indicated letter of intent. The message highlighted is for information purposes only and the subjection is the one decided by the operator when registering the Invoice/Credit Note.



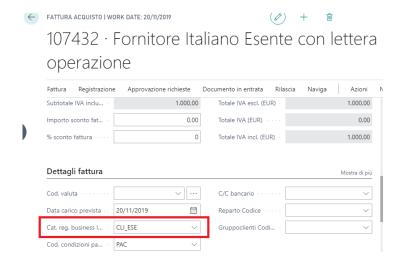


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When the software detects a change in the field, it imports the parameters from the related setup. So, for example, if there is no letter of intent in the header, the program will set the "NAZIONALE" VAT Business Posting Group, otherwise, it indicates "CLI_ESE", modifying the lines of the document.



When editing, we have the following pop-up screen where the user must click on yes:





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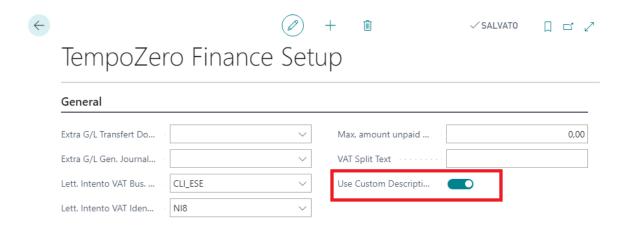
Tempo Zero Cloud – Accounting description

The feature allows you to define an accounting description on the posted documents (Purchase and Sales Invoices/Credit Memos) different from the BC Standard.

It also gives you the ability to modify this description before recording the documents, at your discretion, to indicate the one you think is most appropriate.

Feature Setup

In *Tempo Zero Finance Setup*, you can find the **Use Custom Description** switch: if enabled, the document management will be deployed, and it can be customized by the user or by the Tempo Zero Cloud logic.

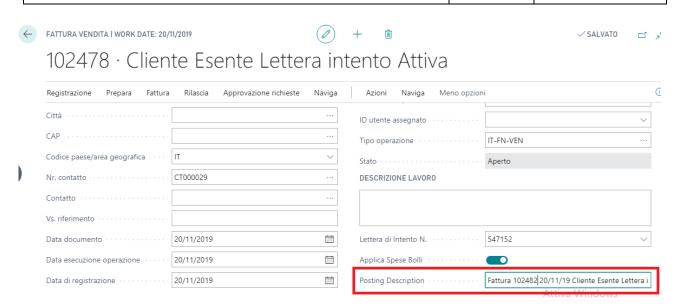


Feature Usage

Inside the "(Purchase and Sales) Invoice/Credit Memo type" documents, there is the Posting Description field. The description that the user enters in this field will replace the value on the posting and that has been deployed with *Invoice No. document + Doc. date + Company name*

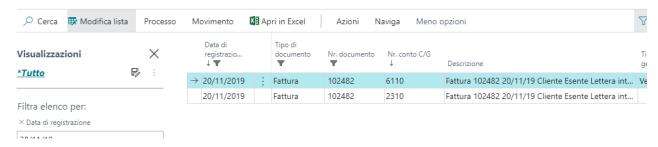


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The same value is shown on all the posting lines.

Movimenti C/G



Otherwise, the description of the documents is set up as: Document Type + Document No. + Posting Date + Customer Name.

For example:

Invoice No. 102482 20/11/19 - Cliente Esente lettera Intento



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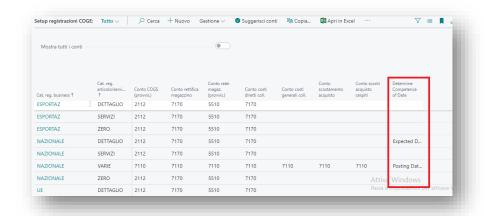
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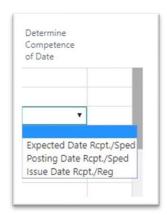
Tempo Zero Cloud – Accrual date Management

Microsoft Dynamics 365 Business Central does not include the management of the accrual date in ledger posting. The accrual date (called **Det. Competence of Date**) field has been introduced in the G/L entries and in the Invoice and Credit Memos lines (for both purchases and sales).

Feature Setup

In *G/L Posting Setup* table (in the sceenshot shown as *Setup Registrazioni CoGe*), the accrual date field (marked as "Determine Competence of Date") – Option type has been added, with the following options: *<blank>*, *Expected date Rcpt/Sped*, *Posting Date Rcpt/Sped*, *Issue Date Rcpt/Reg*.





Feature Usage

In the Credit Memos/Invoices resulting from receipts/shipments, **Get Reception/Get Shipment** features will give value to the accrual date (called *Competency date*), depending on the set up for *Gen. Bus. Posting Group* and *Gen. Prod. Posting Group* on the lines of the document.

As said before, in the *G/L Posting setup*, a new field has been added, called *Determine Competence of date* (about the accrual date), where you can choose among these options:

- <black>: it sets up the accrual date as a blank field
- Expected date Rcpt/Sped (the Delivery/Shipment expected date): it sets up the accrual date (called Competence of date) equal to the Receipt Date/Shipment Date posted on the lines;
- Posting Date Rcpt/Sped (the Delivery/Shipment posting date): it sets up the accrual date (called Competence of date) equal to the Receipt/Shipment Posting Date,
- Issue Date Rcpt/Reg (the Delivery/Shipment Issue Date): it sets up the accrual date (called Date of Competence) equal to the Document Date of the Rcpt/Sped.

In any case, the user can manually change the accrual date proposed, as the field can be typed in temporary documents and postings.



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In the Sales and Purchase invoices manually entered, the accrual date is entered by the user. If it is not entered, the system will set it equal to the posting date.

During the posting, the system performs two checks:

- The accrual date (marked as *Competency date*) has to be valued only for the *G/L account* line and a line of type *Item*
- As for the lines in which the accrual date has not been valued, an alert is submitted, according to which the user can choose whether to let it be automatically valued with the Invoice/Credit Memo Posting Date or to cancel the ledger posting and fill in the field manually.

In the *G/L Entries*, the accrual date, if different from the *Posting Date*, is entered by the user in the *Date of Competence* field, in the *G/L Postings* page.



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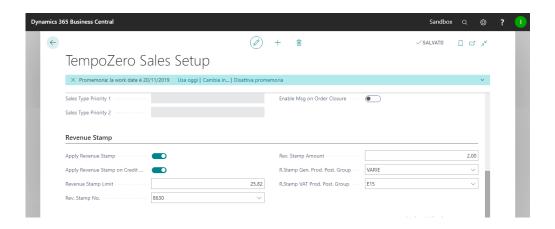
Tempo Zero Cloud – Revenue Stamp Management

This feature allows the automatic and integrated ALL Inclusive management for VAT-exempt invoices (e.g. exempted customers) with the revenue stamp charge as required by law.

Feature Setup

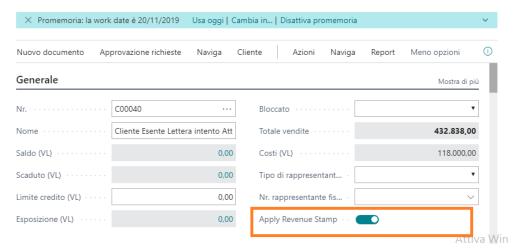
From the *Tempo Zero Sales Setup* page, it is possible to indicate whether to enable the feature by operating on the *Apply Revenue Stamps* and *Apply Revenue Stamp on Credit Memos* switches.

You must then fill in the other Setup fields as shown below, with the parameters shown in the picture.



Select a single customer charge. You can define customer by customer if you have to charge the stamp.

C00040 · Cliente Esente Lettera intento Attiva



Feature Usage

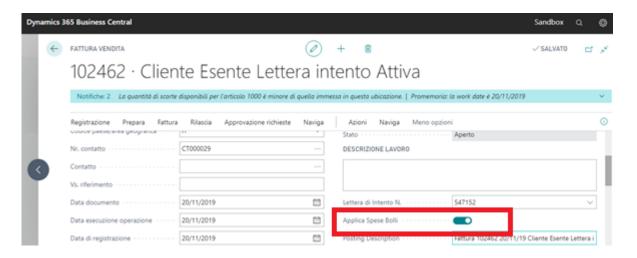
When creating an Invoice/ Credit Memo document, the system enables the *Apply Revenue stamp* (shown below as *Applica Spese Bolli*) switch in the document header.



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The account line is entered when registering the document, according to what is defined about the customer, during the setup.

On the invoice, we will find the revenue stamp charge to the customer and the document reversal on the credit note.





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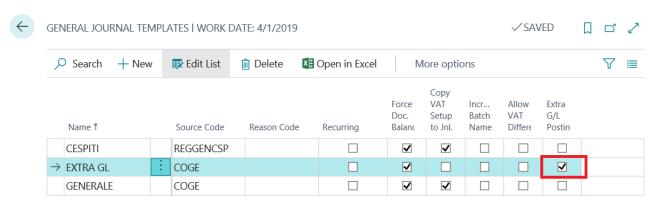
Tempo Zero Cloud – Extra G/L

This feature permits you to post G/L records (marked as $Extra\ G/L$) without affecting the VAT Book Entries and the standard G/L balances.

Feature Setup

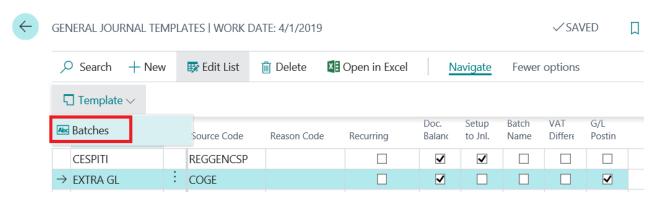
General Journal Template setup

Search for *General Journal Templates* and create a new General Journal Template called "EXTRA GL" with the *Extra G/L Posting* flag set to **true**. The record should be created as in the following picture:



NOTE: the *Copy VAT Setup to Jnl.* on the Extra G/L Posting batch has to be set to **false** as Extra G/L feature doesn't manage VAT entries.

Now click on Navigate \rightarrow Template \rightarrow Batches:

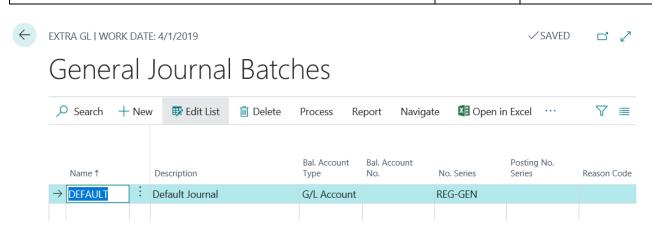


And here creates a new General Journal Batch as follows:



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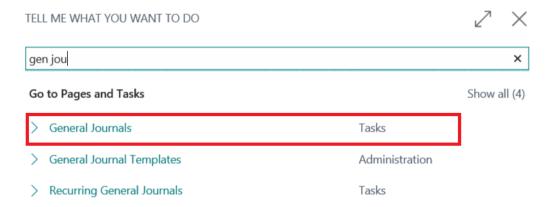
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Feature Usage

Posting to an Extra G/L Journal

Search for General Journals:

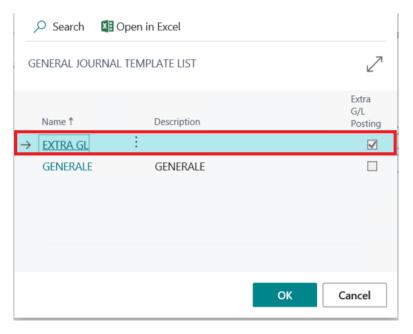


In the *General Journal Template List* select the *EXTRA GL* batch previously created (the batch with *Extra G/L Posting* set to true) and click OK:



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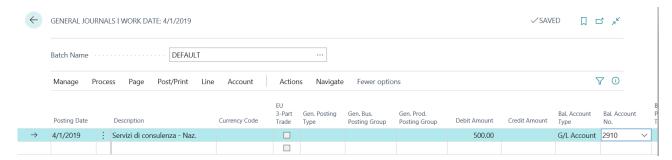
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In the General Journals page, expand the available options (fields) and create a new line with:

- Account Type: G/L Account
- *Account No.* = 6710
- Debit Amount = 500
- Bal. Account Type: G/L Account
- Bal. Account No. = 2910

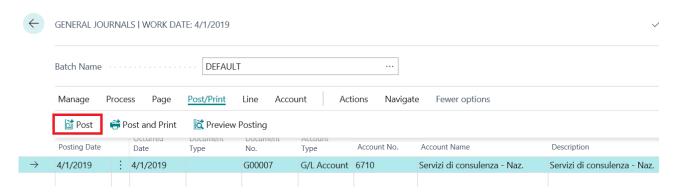
Take note of the *Document No.* assigned by the system to this registration line.



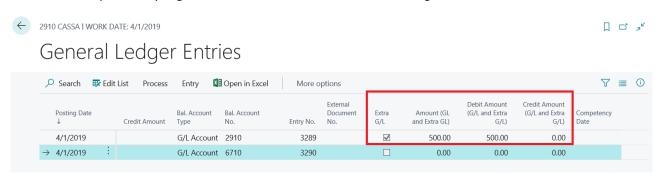
Now click on **Post/Print** and then on **Post**.



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To check if the Extra G/L posting is ok, search for *Navigate* and then in the *Navigate* page select the *Document No.* previously registered. You should find two *General Ledger Entries* records as follows:



Details:

Posti	Docu	G/L		Debit	Credit	Bal.	Bal.	Entr	Extr	Amount (GL	Debit Amount	Credit Amount
ng	ment	Accoun		Amou	Amou	Account	Accoun	У	а	and Extra	(G/L and Extra	(G/L and Extra
Date	No.	t No.	Description	nt	nt	Туре	t No.	No.	G/L	GL)	G/L)	G/L)
			Servizi di									
01/04	G0000		consulenza -			G/L		328	TRU			
/2019	6	<mark>6710</mark>	Naz.	0,00	<mark>0,00</mark>	Account	2910	9	E	<mark>500,00</mark>	<mark>500,00</mark>	0,00
			Servizi di									
01/04	G0000		consulenza -			G/L		329	FAL			
/2019	6	2910	Naz.	0,00	0,00	Account	6710	0	SE	0,00	0,00	0,00

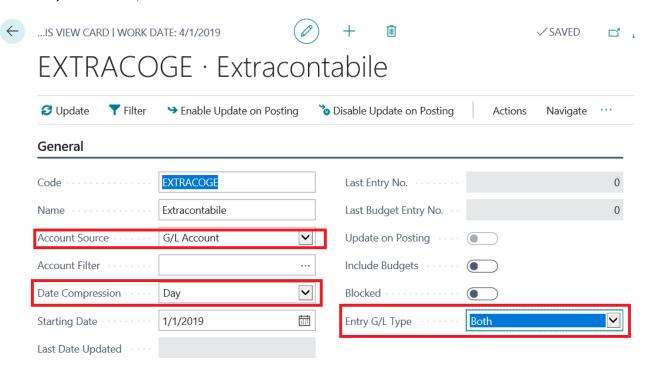
Analysis by dimensions

Search for "Analysis Views" and select the *Analysis Views* menu as follows:



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In the Analysis Views list, click on New and create a new record as follows:

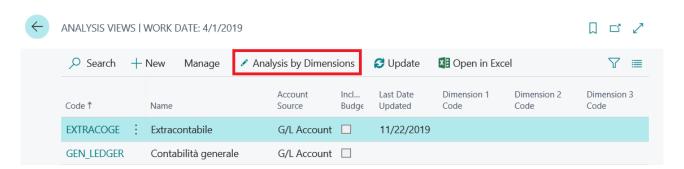


Click on **Update** to calculate the analysis.

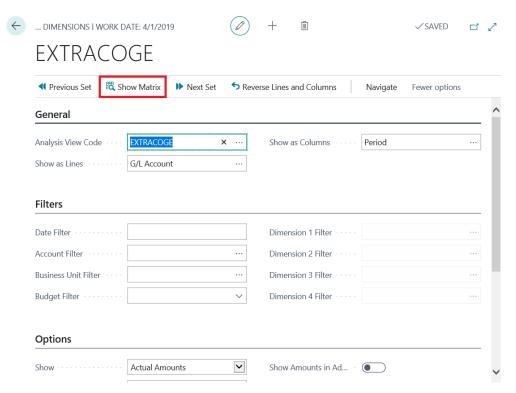
When the analysis is calculated, go back to the *Analysis Views list* and click on **Analysis by Dimensions**:



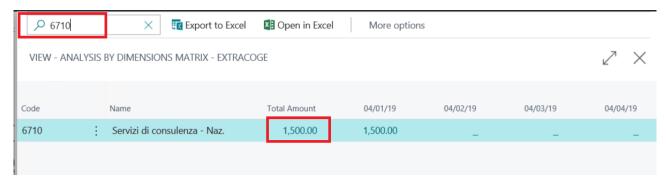
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In the Analysis by Dimensions card page, click on **Show Matrix**:



In the *Analysis by Dimensions Matrix* page, search for the G/L Account with *No.* = 6710 and verify that *Total Amount* contains the *Extra G/L amount* previously posted:





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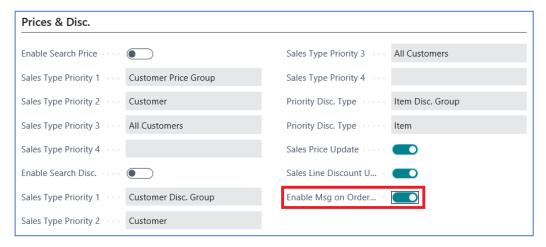
Tempo Zero Cloud - Close All Lines/Single Line

The order line close function allows lines that have a remaining quantity to ship/to receive to align the order line quantity with the quantity shipped/received so far (settling of the line).

It allows to align the original quantity of the order line (or lines) to the shipped/received and invoiced quantity at that moment; it means that it only works if the shipped/received quantity has also been invoiced.

Feature Setup

In *Tempo Zero Sales Setup* and *Tempo Zero Purchase Setup*, flag the option *Enable Msg on Order*, to receive a confirmation message before carrying out the operation.

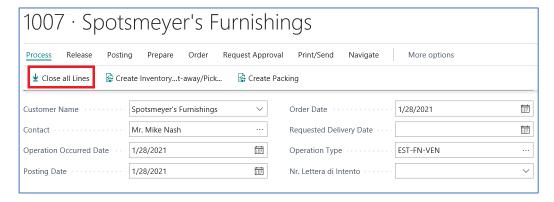


Feature Usage

The action in the sales/purchase header (**Close all lines**) works on all lines; the action in the sales/purchase lines (**Close line**) only works on the selected line.

Go to a Purchase or Sales order

Process -> Close all lines: Affects all order lines



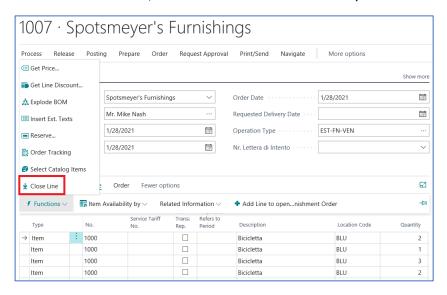


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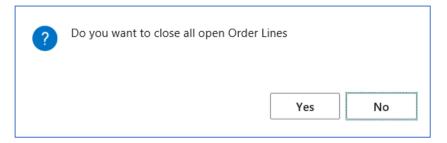
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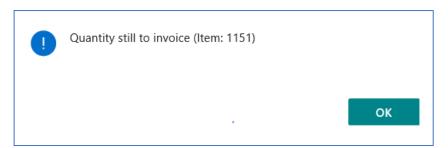
On document subform, Functions -> Close Line: close only the selected line



After the button is clicked, a message appears to confirm with the closing



If you apply the function when shipped/received quantity ≠ invoiced quantity, then this message appears, and no action is done:





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Tempo Zero Cloud – Free Shipments

Through this feature, it is possible to create a one-shot shipment document without the need of involving normal order processes.

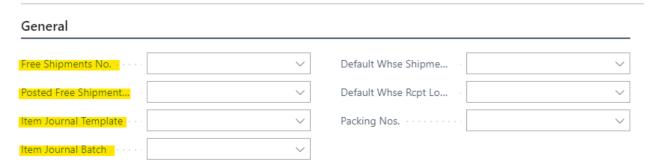
Feature Setup

To use the Free Shipments feature some setups are needed. First of all go to Tempo Zero Inventory Setup.

In *Tempo Zero Inventory Setup*, create a new *Tempo Zero Setup* record if not present and fill the following fields:

- Free Shipments No.: series number for the free shipments
- Posted Free Shipments No.: series number for the posted free shipments
- Item Journal Template: item journal template used for the free shipment posting
- Item Journal Batch: item journal batch used for the free shipment posting

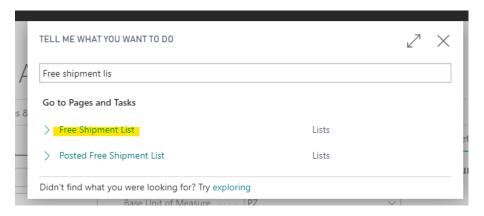
TempoZero Inventory Setup



Feature Usage

Create and post a Free Shipment

Go to the Free Shipment List





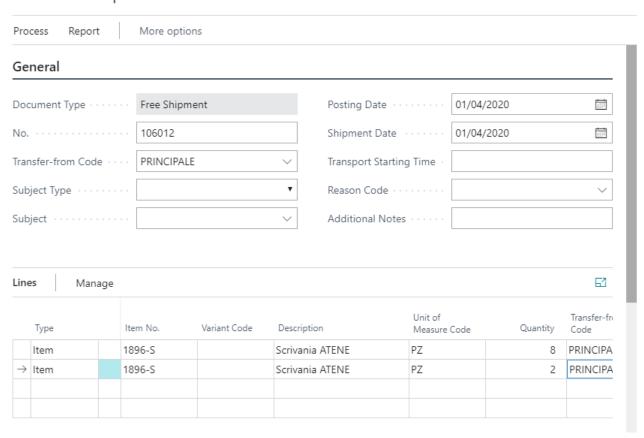
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When create a new Free Shipment, a document page with header and lines is displayed.

Free Shipment



In the header a document number is given if setup in *Tempo Zero Inventory Setup*, and then you can choose the subject, that is the destination of your shipment. You can choose the starting *Location* and optionally *Customer* or *Vendor* as destination. Selecting a customer or a vendor, *Transfer-from* fields will be filled with their address.

In lines you can choose to insert coded or "fake" items. Selecting Item as type, you can choose Item No. from items list. Selecting a blank type, you should not insert item number, but you can fill description, quantity and unit of measure of what you want to ship.

From the *Free Shipment* page, you can post it using **Process -> Post** button. Item type lines will result in a negative adjustment, while blank type lines will only appear on the posted document without affecting item ledger entries.

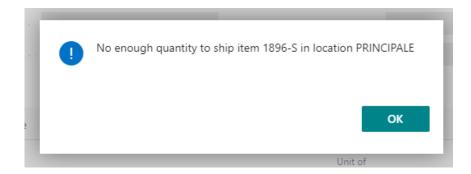
Before posting, the system will check if the quantity that you are posting is available or not in the location. In case you run out of stock, an error message is displayed



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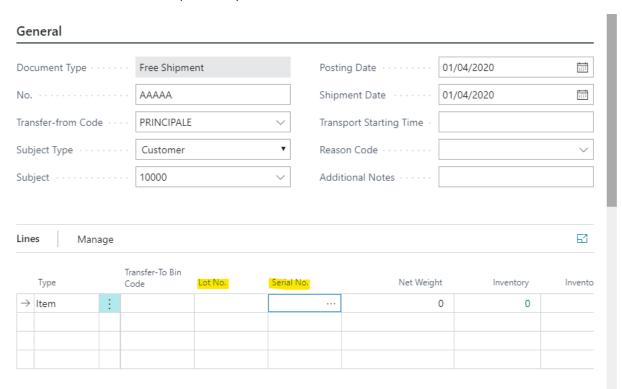
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Working with SN and Lot Items

Free Shipments could contain lines with SN or lot items. In specific fields it is possible to manage lot or serial numbers. With the lookup button you can choose available lots or serial numbers.





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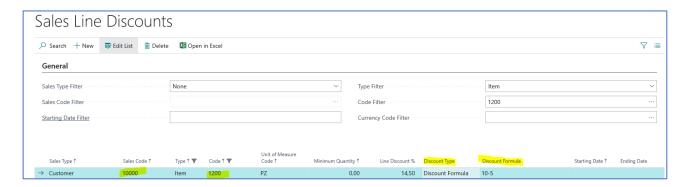
Tempo Zero Cloud – Discount Formula

With Tempo Zero is possible to insert a discount formula in the sales and purchasing documents. In fact, the standard only provides the possibility to manage a *Line discount* % or a *Line discount amount*.

Feature Usage

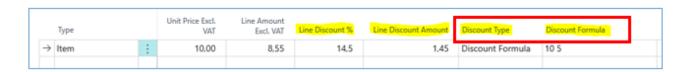
These two fields are automatically updated, if a discount formula is used. Formula can be easily inserted, writing the iterative discounts you want to apply, separated by "-" (i.e. 10 - 5)

Discount formula can be inserted in the Sales line discounts page too.



This Tempo Zero function is available in all these documents:

- Sales order
- Sales quote
- Blanket sales order
- Sales return order
- Sales invoice
- Sales credit memo
- Purchase order
- Purchase quote
- Blanket Purchase order
- Purchase return order
- Purchase invoice
- Purchase credit memo



If you want to enter a *Discount Formula*, put the value *Discount formula* in the *Discount Type* field and enter the formula in the *Discount formula* field. The formula can be written algebraically or by entering the different percentages with a space (i.e. "10-5" or "10 5"). Once this is done, the *Line Discount %* field will be



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automatically updated with the result value of the formula and consequently also the *Line Discount Amount* field will be with the correct value recalculated.

If now you delete the current *Line Discount* % and insert a new one, also the *Line Discount Amount* and *Discount formula* fields will be updated.

Finally, if now you delete the current *Line Discount Amount* and insert a new one, also *Line Discount %* and *Discount formula* fields will be updated.

Note: surcharge is not managed.



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Tempo Zero Cloud – Avoid Completely Shipped/Invoiced Order deletion

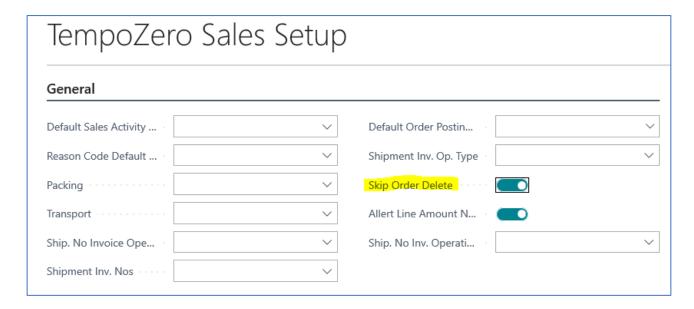
This Tempo Zero feature avoids that a sales/purchase order is deleted when it is completely shipped/received and invoiced, remaining in the system for further reference. By default, a completely managed order is deleted.

Feature Setup

The feature is enabled through specific fields on Tempo Zero Sales Setup and Tempo Zero Purchase Setup.

Preliminary sales setup

In Tempo Zero Sales Setup, activate the option Skip Order Delete:





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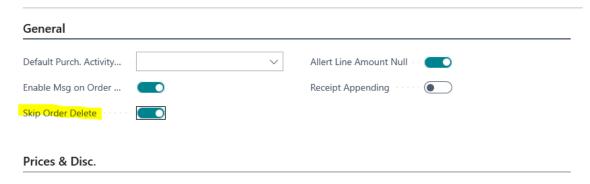
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Preliminary purchase setup

In Tempo Zero Purchase Setup, activate the option Skip Order Delete:

TempoZero Purchase Setup





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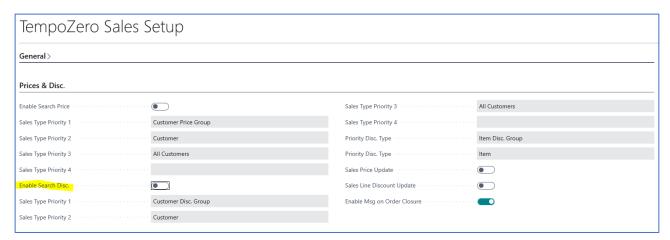
Tempo Zero Cloud – Prices and Discounts Priority Management

In the standard, when a customer has a sales price, on the sales order is entered the best price and the best discount, this means the lowest price and the highest discount. With the Tempo Zero feature, you can change and guide the choice of the sales price. When there are different prices in the sales price of a customer, of all customers, of the customer group they belong to, and of the active campaign. If the new setup is activated, you can define the rules and the priorities for selecting the price. In the same way, you can define priorities and rules for discounts, where, however, a distinction is also made between the single item and the group of the item.

Feature Setup

To enable this Tempo Zero feature, you have to complete the setup on *Tempo Zero Sales Setup* page, on the *Prices & Disc* tab.

The *Enable Search Price* and *Enable Search Disc* flags activate the function and, therefore, the possibility to set the priority of selecting prices and discounts within a sales price.



Feature Usage

In the above specific example, if for an item there is a special sales line for a customer, one sales price for all customers and one for the customer group, the price entered in the sales price will be the special price for the customer. With this setup, the function verifies if a special price for the customer exists. If this does not exist, the system verifies if a price for the customer group exists and, finally, verify the price valid for all customers, bypassing the standard rule of the choice of the best price for the customer, that is, the lowest among those present.



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The cases covered by this Tempo Zero feature are:

- Creation Sales Quote
- Transformation from Sales Quote to Sales Order
- Transformation from Sales Quote to Sales Invoice
- Creation Sales Order
- Creation Blanket Sales Order
- Transformation from Blanket Sales Order to Sales Order



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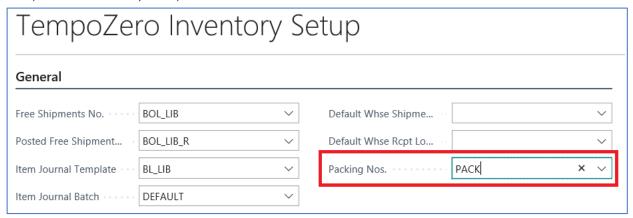
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Tempo Zero Cloud – Packing List Management

Feature Setup

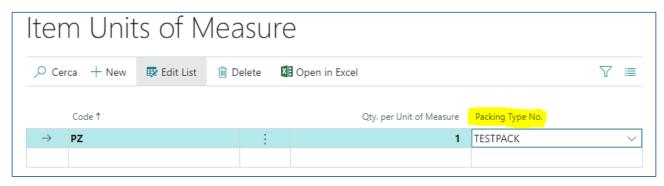
Tempo Zero Inventory Setup



A serial number for the packing list must be created and must be entered in the *Packing Nos* field in *Tempo Zero Inventory Setup*.

Package definition as item setup

The *Packing Type No.* field is located within the *Items Units of Measure* page, where you can define a code and values for weight and volume.







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As an alternative to this setup, it is possible to enter the weight and volume information within the item card, without defining a Reference Package.



Feature Usage

The two scenarios that can occur in the company, when preparing the shipment are:

- 1. Shipment from order order by order
- 2. Single shipment for multiple grouped orders (warehouse shipment) multiple orders

Depending on the mode used, you must have locations with different setups.

Scenario 1 – Order by order

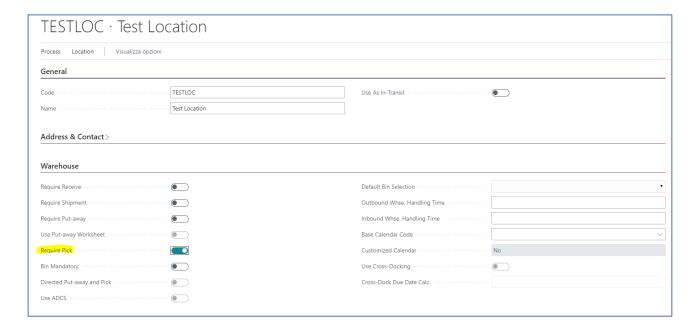
The location in the sales order must have the *Require Pick* setup. The goods will be picked up from here and when the packing list is posted the shipment will also be automatically posted. If the rows have different locations, a packing list will be created for each location.



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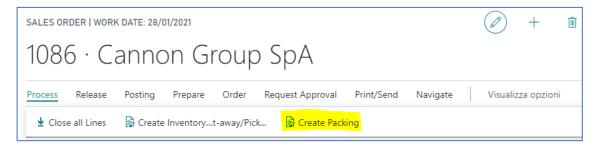
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To create the packing list, you can start from the sales order or directly from the *Packing list*. The user must be employed in the warehouse for that location and there must be enough quantity of requested items in the location itself.

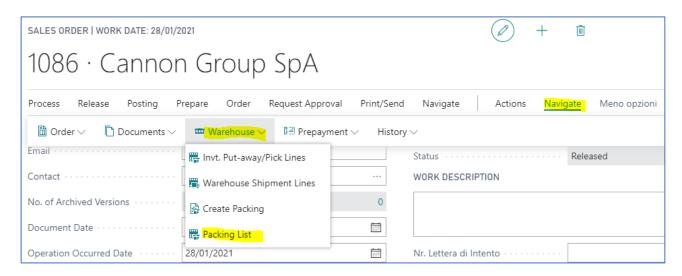
If you create the packing list directly from the sales order, create it and then release it. The **Create Packing** action generates the packing list, which you can open from the **Packing List** action.



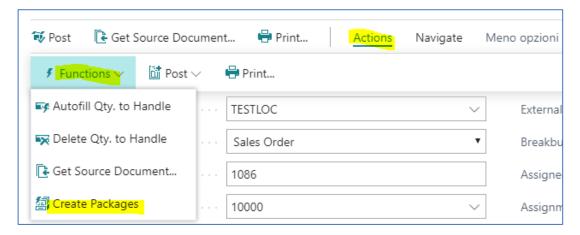


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In the packing list rows, enter the package to be assigned to that item in the *Package No.* field. After assigning the packages, click action **Create Packages**.



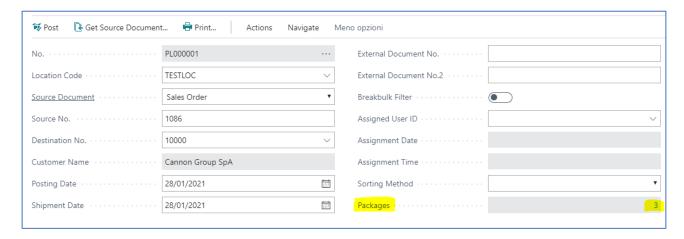
With the Assist edit of the *Packages* field you can access to the *Package Lines* page, to see the details of the assigned packages, with quantities and volumes.



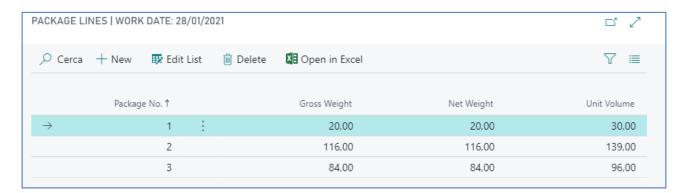
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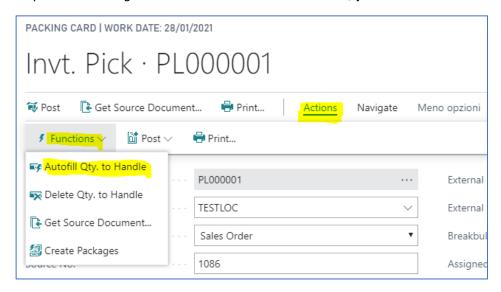
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From here you can change the details of the packages by hand, indicating the correct values of weight and volume.



To post the Packing List and the order use the Autofill Qty. To Handle or edit manually Qty to handle field





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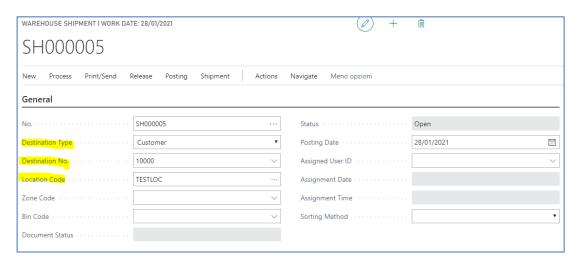
Revision: 01.00.00

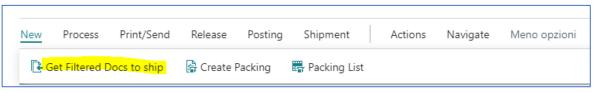
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Then you can **Print** the packing list and then **Post** it though buttons with the same name. By posting the packing list created from the order, you will post also the order shipment.

The packing list is now posted and can be viewed from the *Posted Packing List* page. From the assist edit of the *Packages* field in the header you can consult the *Posted Package Lines*, with the details of the posted packaging.

The alternative is to create the packing list from the *Packing List* page. In this case, create a new *Packing List*, indicating in the header the location from which to pick the goods, the type of source document, and then select the document for which to do the packing list from the **Get Source Document** action. You automatically populate the rows and then proceed as in the previous case.







After the selection of the lines included in the packing list, you can manage the packing list as in the previous case.

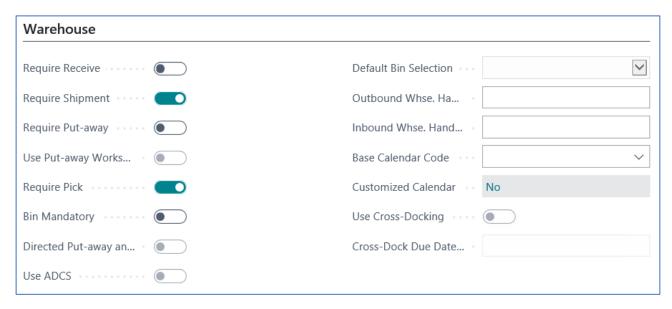
Scenario 2 – Multiple orders

For grouped shipments, which involve warehouse shipments, the location requires the *Require Pick* and *Require Shipment* in its setup.



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Created the warehouse shipment (grouped shipment), click the **Create packing** action to create the *Packing List* document. Again, in the similar way to the previous scenario, a document is created with pick location on the header. Unlike what you have already seen, however, it is not possible to create packing from scratch, that is, by choosing the document for which to create the packing. Once the packing is created, its posting does not carry out any item ledger entry. To post the sales order, you must post the warehouse shipment (grouped shipment). Once this is done, all sales orders associated with them will be shipped.

Recommendations

The packing list is based and built on warehouse picks (order-by-order shipments) and on warehouse shipments. The standard picking functionality remains and can be used. It is not possible to create for the same sales order both picking and packing.

In addition, if you need to move the goods between locations, such as from stocking locations to shipping locations, you must make reclassifications to place the goods in the right location. This location will then be used in the sales order and other linked documents (packing and shipping).

However, it is recommended where possible to use a single location with multiple bins (stocking and shipping). In this case, there are no problems, because the location is one and the bins are specified on the single rows.

Suggestions

If your company uses *Tempo Zero Shipment Appending* feature (based on standard Warehouse Shipments), even if it's not in all cases, then it's a good idea to create a location with Shipment Request and Pick Request, and then create the packing list directly from warehouse shipments (grouped shipments). After the packing list is posted, the warehouse shipment must be posted to ship the different orders.



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Tempo Zero Cloud - Default Dim. Value field Links

The standard does not have an automatic link between creating a record and assigning a default dimension.

The default dimensions, according to the standard, are manually put by selecting them from the master data that provide for the use of default dimensions, such as Customer cards, Supplier cards, Item cards.

Feature Setup

The Tempo Zero setup allows, for each master data that already manages dimensions, to enter dimensions and their default values based on a specific setup entered in the table *Default Dim. Value Field Links*.



Table ID: specifies the table in which it is managed the automatic insertion of the dimension;

Field No.: specifies the table field that guides the dimension insertion;

Field Value: specifies the value of the table field that guides the dimension value;

Dimension Code: specifies the dimension to be managed automatically for that table;

Dimension Value Code: specifies default value for that dimension;

Value Posting: specifies a property of the that dimension;

Same Values: this check guides the compilation of that dimension with the value put in that field. If **true**, then the value put in the specified field will become the value of the dimension;

Create New Dimension: this check guides the creation of a new value of the specified dimension. If **true**, then the value put in the specified field will be automatically added to the dimension values.

Feature Usage

To follow a real scenario in according the setup done in the previous screenshot. With the creation of a new customer card you have the following situation:

- When you create the card, the GEO dimension with the value S will already be present by default;
- The following two cases can be presented when you fill out the field COUNTRY CODE:
 - If the value is "IT" (the same indicated in the setup), then the dimension value changes to "N" (the value indicated in setup and associated with the "IT" value);
 - o For any other value different from "IT", the dimension value remains "S";



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- When you compile the field CODE. AGENT, you automatically add the AGENT dimension, with the value entered in this specific field. If it is not in the list of dimension values, then it will be automatically added in;
- When you compile the field REGION CODE, you automatically add the AREA dimension, with the value entered in this specific field. If it is not in the list of dimension values, then it will be automatically added in.



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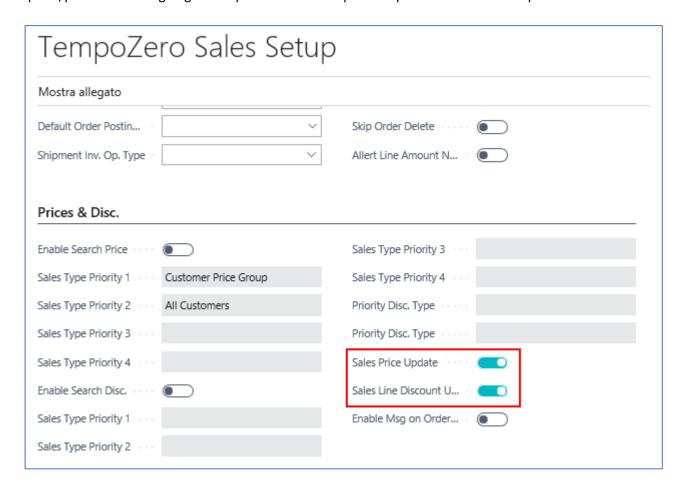
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Tempo Zero Cloud - Sales/Purchase price and discount list update

This Tempo Zero feature provides the possibility to update sales/purchase price and discount list, when a new unit price/cost or discount is inserted in a sales/purchase order/quote.

Feature Setup

You can or not activate this function with a different setup for sales quote/sales order and purchase quote/purchase order going to *Tempo Zero Sales Setup* or *Tempo Zero Purchase Setup*

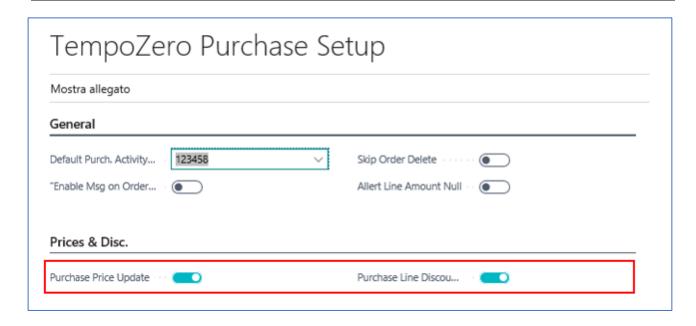




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Feature Usage

The updating modifies the old line in customer/vendor sales/purchase prices and it creates a new one in this way:

	Vendor/Customer	Item No.	Unit Price/Cost	Starting Date	Ending date
	No.				
Old line	Vendor/Customer	Item No.	Old Unit Price/Cost		Workdate –
	No.				1D
New Line	Vendor/Customer	Item No.	New Unit	Workdate	
	No.		Price/Cost		

In the same way, it is possible to update sales/purchase discount list, when a new line discount % is inserted in a sales/purchase order/quote.

When you put in an order/quote a price/discount different from the one in the sales/purchase price/discount page, the system asks the user whether to update the page whit the new price/discount. By accepting the update, the system inserts the workdate in the *Ending Date* field for the existing price/discount and adds a row with the new price/discount now valid, inserting the workdate in the *Starting Date* field.

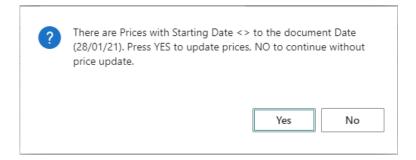
If the feature is switched on, the control is then automatically done when a price/discount other than the special price/discount is entered in the sales/purchase document.



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In this example (a new price put in a sales order) click **Yes** to update page *Sales prices* with the new special price and the new *Unit price* is inserted in the sales order.



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Tempo Zero Cloud - Document Delete/Correction

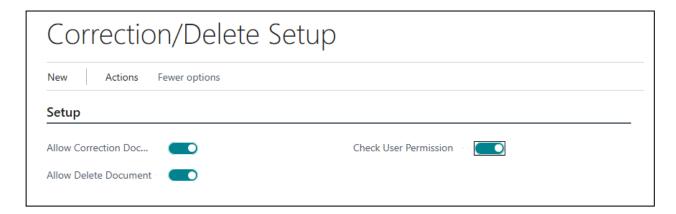
This Tempo Zero feature gives you the possibility to <u>delete a posted document</u>, or <u>modify some of its fields</u>.

Through a specific setup, it is also possible to define which users are enabled do this.

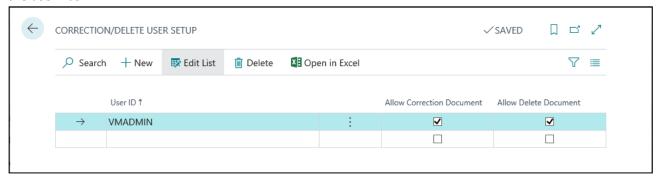
Feature setup

In Correction/Delete Setup page, activate the three flags:

- Allow Correction Document
- Allow Delete Document
- Check User Setup.



In Correction/Delete User Setup (in Correction/Delete Setup -> Actions -> User Setup), enable one (or more) user, defining which permissions, between Allow correction document and Allow delete document, the user has.



This function is available for sales documents and purchasing documents.

Feature Usage

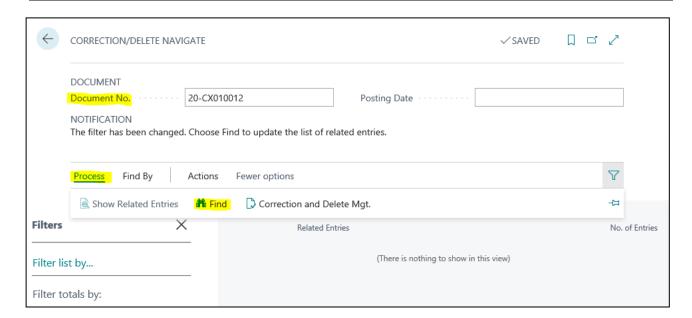
This feature is accessible through *CORRECTION/DELETE NAVIGATE* page. In *Document No.*, insert the posting document number that you want to delete or modify, and click the action **Find**.



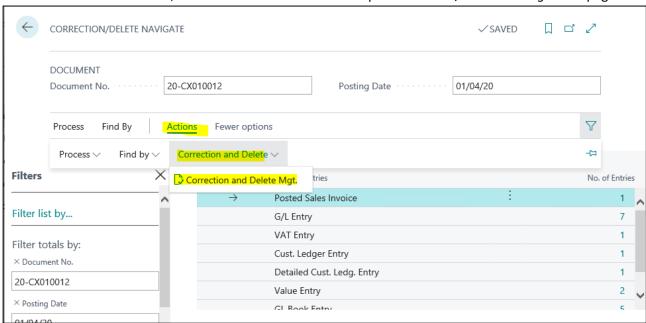
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Once the document is found, click **Correction and Delete** to open *Correction/Delete management* page.



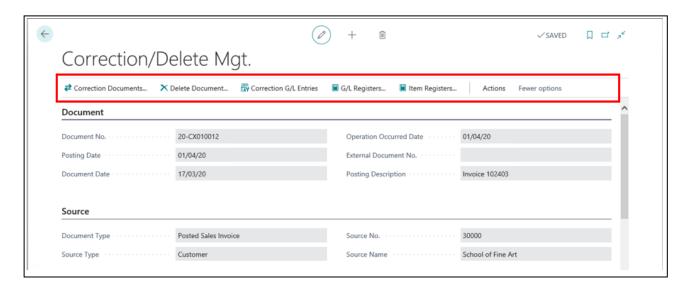
Now, you can modify some fields or delete the document with the actions **Correction Document** and **Delete Document**.



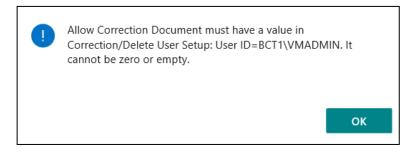
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When the user does not have the permission, this message appears:



When general setup is not active, this message appears:

