



# Country Solution Turkey/Türkiye

IFSCLOUD26R1

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## Note:

The capabilities listed below have been moved to generic functionality. These capabilities are no longer parameterized by Localization Control Center, they are general for any country.

The capabilities moved to generic functionality are:

- Special Consumption Tax
- Post-Dated Check Handling
- Cancel Invoice
- Distribute Production Overhead Costs
- DIIB number used in procurement flow can be handled with the Delivery Control Code

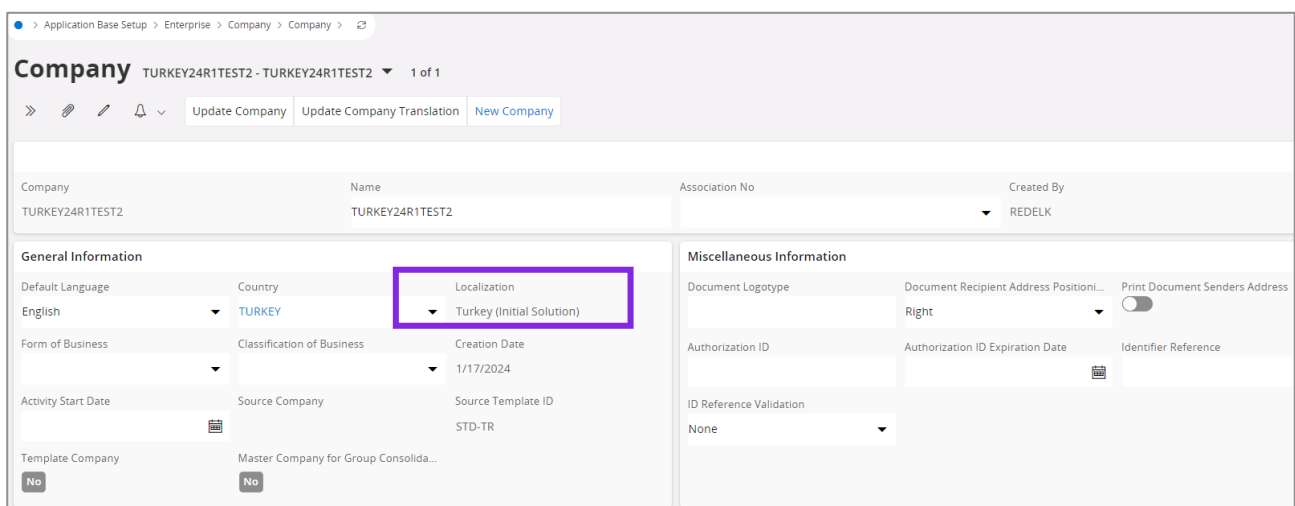
# 1 Company Set-up

## 1.1 Overview

In order to utilize the Turkey functionality, the company must be set up as using the Turkey localization. This is defined on the **Company** page.

## 1.2 Define localization

- Open the **Company** page.
- Search for the company.
- Select “Turkey” in the drop-down list in the **Localization** field and save. Note that this cannot be changed once transactions are created for the company



Company TURKEY24R1TEST2 - TURKEY24R1TEST2 1 of 1

Update Company Update Company Translation New Company

Company	Name	Association No	Created By
TURKEY24R1TEST2	TURKEY24R1TEST2		REDELK

**General Information**

Default Language	Country	Localization
English	TURKEY	Turkey (Initial Solution)
Form of Business	Classification of Business	Creation Date
		1/17/2024
Activity Start Date	Source Company	Source Template ID
		STD-TR
Template Company	Master Company for Group Consolida...	
No	No	

**Miscellaneous Information**

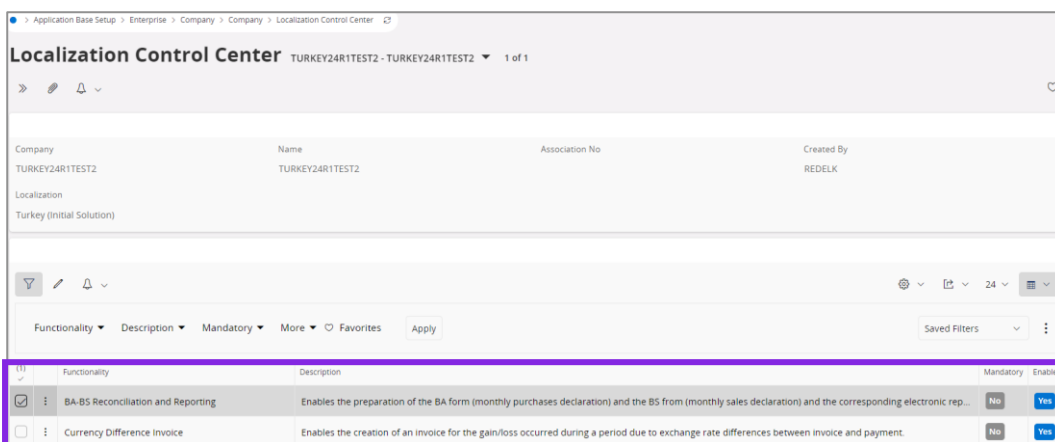
Document Logotype	Document Recipient Address Positioni...	Print Document Senders Address
	Right	<input type="checkbox"/>
Authorization ID	Authorization ID Expiration Date	Identifier Reference
ID Reference Validation		
None		

## 1.3 Select Localization functionality.

Specify which functionality to use.

- Open the **Localization Control Center** submenu on the **Company** page
- The localization selected in the previous step is displayed in the **Localization** field and cannot be changed.
- All functionality available for Turkey is presented in the list. Enable/Disable the functionality based on the requirements of the company by selecting the **Enabled** toggle.

Note that some functionality is mandatory and cannot be disabled.



Localization Control Center TURKEY24R1TEST2 - TURKEY24R1TEST2 1 of 1

Localization Turkey (Initial Solution)

Functionality	Description	Mandatory	Enabled
<input checked="" type="checkbox"/>	BA-BS Reconciliation and Reporting	Enables the preparation of the BA form (monthly purchases declaration) and the BS form (monthly sales declaration) and the corresponding electronic rep...	<input checked="" type="checkbox"/>
<input type="checkbox"/>	Currency Difference Invoice	Enables the creation of an invoice for the gain/loss occurred during a period due to exchange rate differences between invoice and payment.	<input type="checkbox"/>

## 2 BA-BS Reconciliation and Reporting - Abolished

**Note:** Turkey abolished the requirement to submit Form BA and Form BS notifications starting from the September 2024 reporting period. This change was formalized through the Tax Procedure Law General Communiqué No. 565, published in the Official Gazette on 25 September 2024, and came into effect on 1 October 2024.

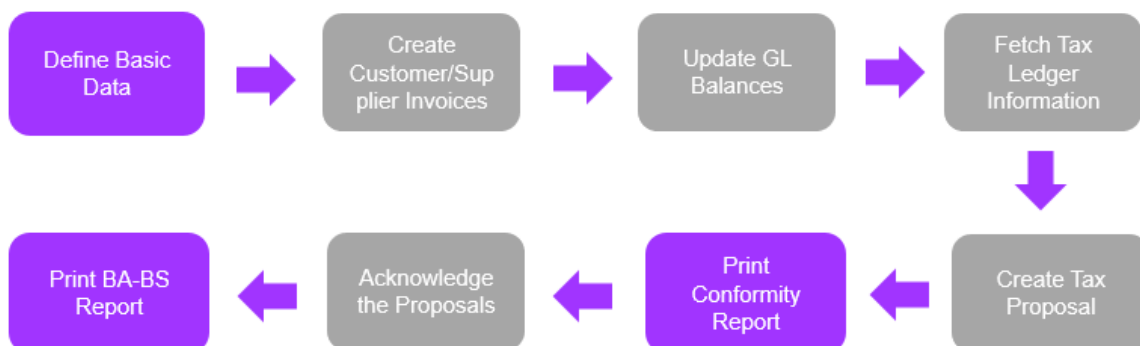
In next Upgrade (25R2) this report will be removed.

### 2.1 Overview Legal Requirement

According to the General Provision of Tax Procedure Law (Sequence No: 396), companies must declare their total amount of purchase and sales invoices within a month. The current threshold amount is TRY 5,000 per month, which means, a company should declare purchases and sales list over TRY 5,000 per month per customer or supplier.

The list of suppliers who have invoiced the company for an amount greater than TRY 5,000 during the month should be declared together with the sum of invoice values in a specific format (Form BA). Similarly, the list of customers who have been invoiced by the company for an amount greater than TRY 5,000 during the month should be declared together with the sum of invoice values in a specific format (Form BS).

### 2.2 Process Overview



### 2.3 Solution Overview

The IFS Cloud Tax Ledger functionality has been used to support the comprehensive solution for the BA-BS Reconciliation and Reporting feature.

To streamline the reporting process, a new tax template has been introduced, designed to capture, and categorize the necessary information required for BA-BS reporting.

A new localization-controlled command button, **Print Conformity Report**, has been introduced into the **Automatic Tax Proposal** page for the generation of the conformity report.

### 2.4 Prerequisites

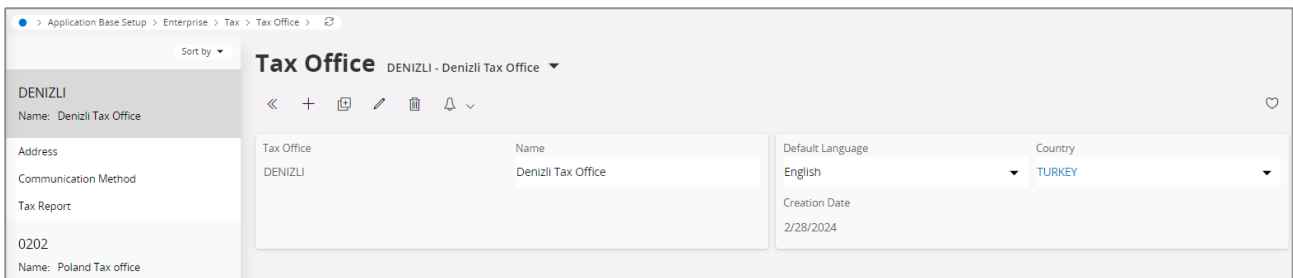
The company must be set up to use Turkey Localization and the “BA-BS Reconciliation and Reporting” parameter must be enabled. See the [Company Setup](#) Chapter.

## 2.5 Setup Basic Data

### 2.5.1 DEFINE TAX OFFICES

In order to present the **Tax Office** information in the BA-BS report, each Turkish **Customer/Supplier** must be connected to a **Tax Office**.

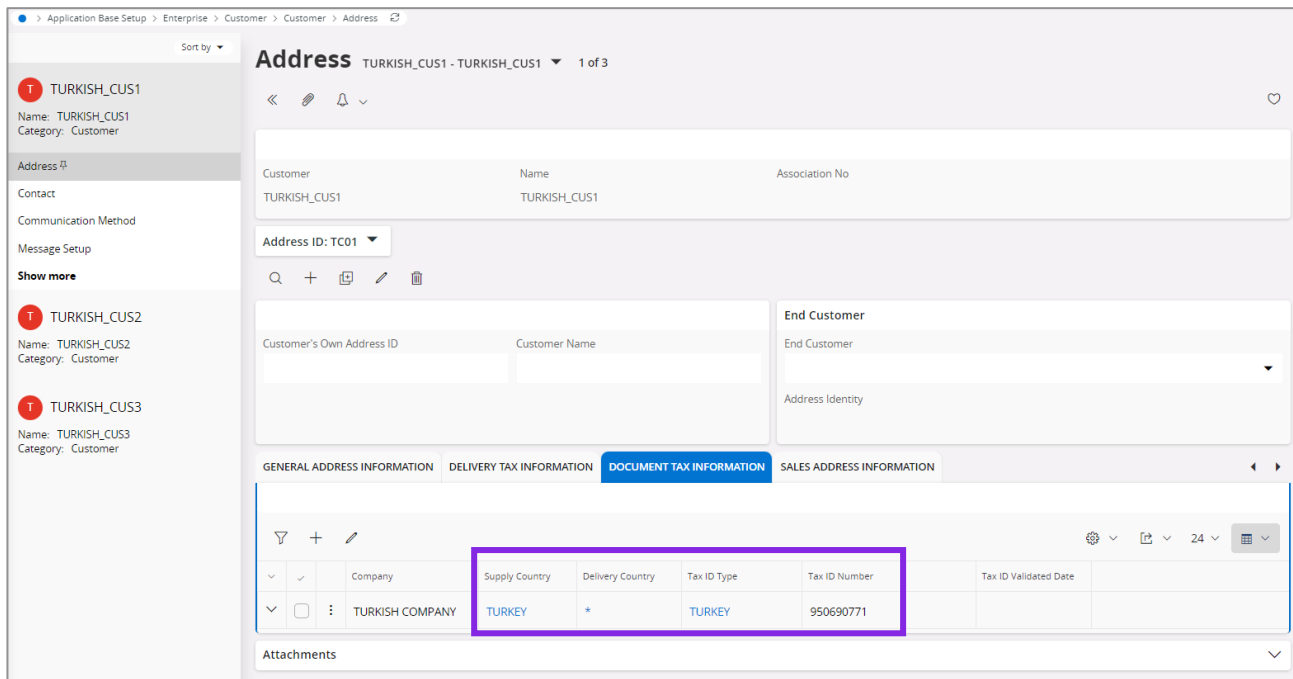
Define the **Tax Offices** in **Application Base Setup/Enterprise/Tax/Tax Office** with relevant information as follows.



### 2.5.2 DEFINE TAX ID TO CUSTOMER/SUPPLIER

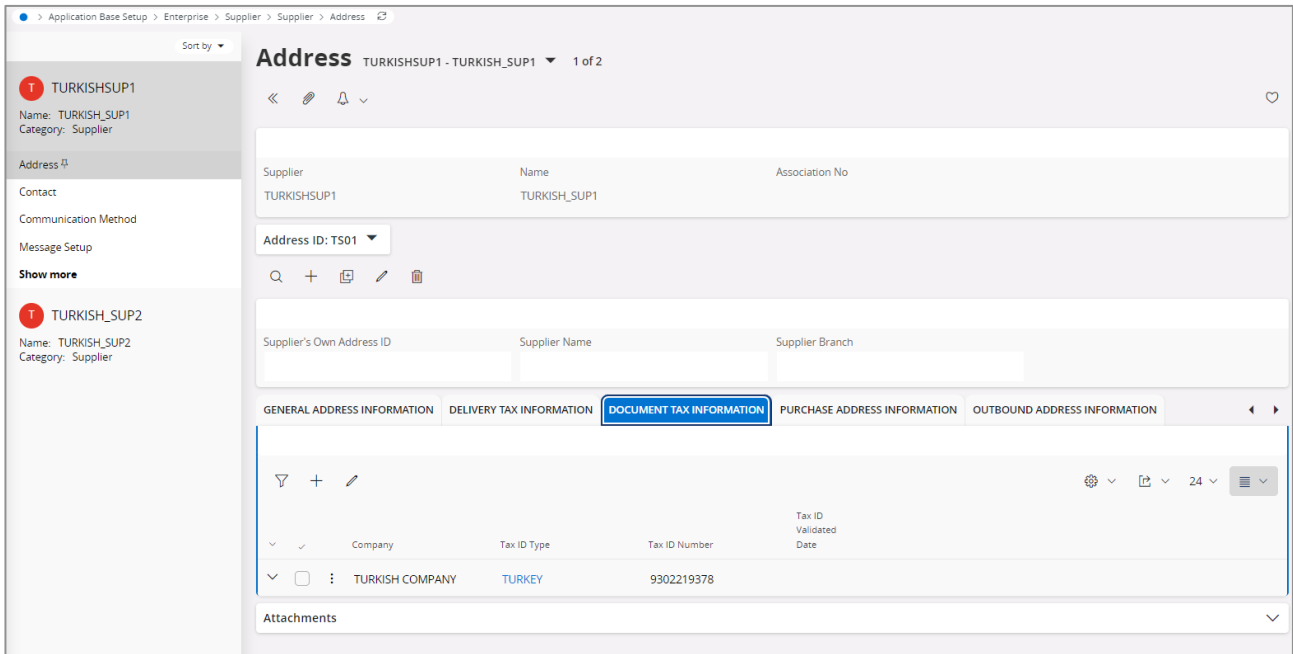
Connect the **Tax ID** to each Customer/Supplier in the **Document Tax Information** tab in **Application Base Setup/Enterprise/Customer/Address and Supplier/Address**.

As shown in the below example, the **Supply Country** should be Turkey and the **Delivery Country** should be \* for Customer Document Tax Information.



Company	Supply Country	Delivery Country	Tax ID Type	Tax ID Number	Tax ID Validated Date
TURKISH COMPANY	TURKEY	*	TURKEY	950690771	

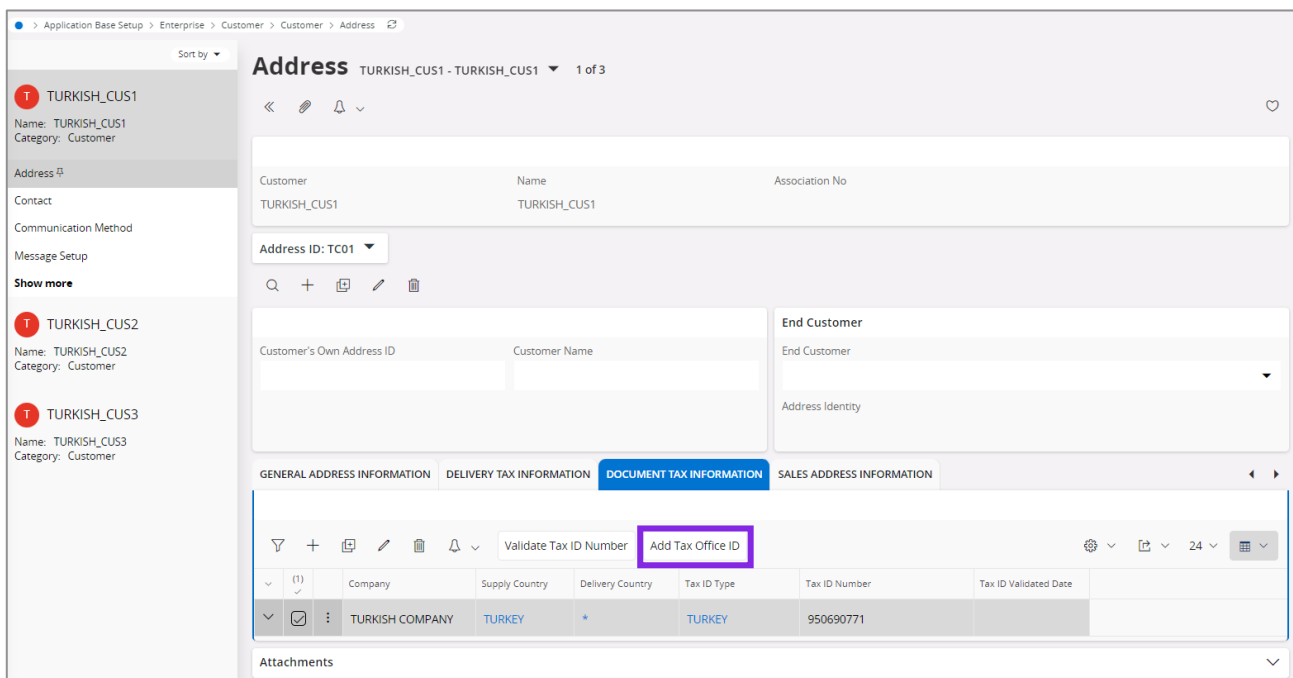
For Supplier Document Tax Information, as shown in the below example only **Company**, **Tax ID Type** and **Tax ID Number** should be connected.



### 2.5.3 CONNECT TAX OFFICE ID TO CUSTOMER/SUPPLIER

Connect the **Tax Office** to each **Customer/Supplier** in the **Document Tax Information** tab in **Application Base Setup/Enterprise/Customer/Address** and **Supplier/Address**.

There is a LCC controlled command button **"Add Tax Office ID"** available in both **Customer** and **Supplier Document Tax Information** tab to connect the Tax Office ID as shown in the below example.



Once click on the command button below dialogue box will show up where the **Tax Office ID** should be connected.

**Tax Office Info**

---

Company  
TURKISH COMPANY

Supply Country  
TURKEY

Delivery Country  
\*

Tax Office ID  
 DENIZLI - Denizli Tax Office

OK
Cancel

### 2.5.4 DEFINE THE COMMUNICATION METHOD OF CUSTOMER/SUPPLIER

Define the communication methods for each Customer/Supplier in **Application Base Setup/Enterprise/Customer/Communication Method** and **Supplier/Communication Method** to fetch into the BA-BS Report.

It is required to define default methods for email, fax and phone for each Customer/Supplier as shown in below examples.

Application Base Setup > Enterprise > Customer > Customer > Communication Method

**Communication Method** TURKISH\_CUS1 - TURKISH\_CUS1 1 of 3

---

Customer  
TURKISH\_CUS1

Name  
TURKISH\_CUS1

Association No

	Comm ID	Name	Description	Communication Method	Value	Default per Method	Address ID	Default per Method and Address	Validity Period
<input type="checkbox"/>	1	John	Doe	E-Mail	john@gmail.com	Yes	TC01	No	
<input type="checkbox"/>	2	John	Doe	Phone	0112729729	Yes	TC01	No	
<input type="checkbox"/>	3	John	Doe	Fax	0117777888	Yes	TC01	No	

Application Base Setup > Enterprise > Supplier > Supplier > Communication Method

**Communication Method** TURKISHSUP1 - TURKISH\_SUP1 1 of 2

---

Supplier  
TURKISHSUP1

Name  
TURKISH\_SUP1

Association No

	Comm ID	Name	Description	Communication Method	Value	Default per Method	Address ID	Default per Method and Address	Validity Period
<input type="checkbox"/>	1	Jane	Doe	E-Mail	jane@gmail.com	Yes	TS01	No	
<input type="checkbox"/>	2	Jane	Doe	Phone	0777888555	Yes	TS01	No	
<input type="checkbox"/>	3	Jane	Doe	Fax	0777888123	Yes	TS01	No	

### 2.5.5 CONNECT CONTACT PERSON OF CUSTOMER/SUPPLIER

Define the **Contact Person** for each Customer/Supplier in **AR Customer Contact** and **AP Supplier Contact** available at **Application Base Setup/Enterprise/Customer/Payment** and **Supplier/Payment**.

Application Base Setup > Enterprise > Customer > Customer > Payment

Sort by

**Payment** TURKISH\_CUS1 - TURKISH\_CUS1 1 of 3

Customer Name Association No  
TURKISH\_CUS1 TURKISH\_CUS1

Company: TURKISH COMPANY - TURKISH COMPANY

Update Reminder/Interest Information with Reminder Template

Reminder Template: 1 - Default Template  
Payment Advice: No Advice  
Interest Template: 1 - Default Template  
Payment Receipt: No Receipt  
Confirmation Statement: [Dropdown]  
AR Contact: [Dropdown]  
Pre-defined Payment Delay: [Input]  
Use Predicted Payment Delay: [Toggle]

One Invoice/Prepay... [Toggle]

**Payment Tolerance**

Tolerance %	Tolerance Amount	Tolerance Currency	Tolerance Days for D...
		TRY	

**AR Customer Contact**

Name: John	Comm Method: [Dropdown]
Value: john@gmail.com	E-Mail: [Input]
	Output Media: Printout

Application Base Setup > Enterprise > Supplier > Supplier > Payment

Sort by

**Payment** TURKISHSUP1 - TURKISH\_SUP1 1 of 2

Supplier Name Association No  
TURKISHSUP1 TURKISH\_SUP1

Company: TURKISH COMPANY - TURKISH COMPANY

Payee Identity: [Dropdown]

Interest Template: 1 - Default Template  
Payment Advice: No Advice  
Payment Priority: 1  
Confirmation Statement: [Dropdown]

Netting Allowed: [Toggle] Blocked For Payment: [Toggle] One Invoice/Prepay...: [Toggle]

**AP Supplier Contact**

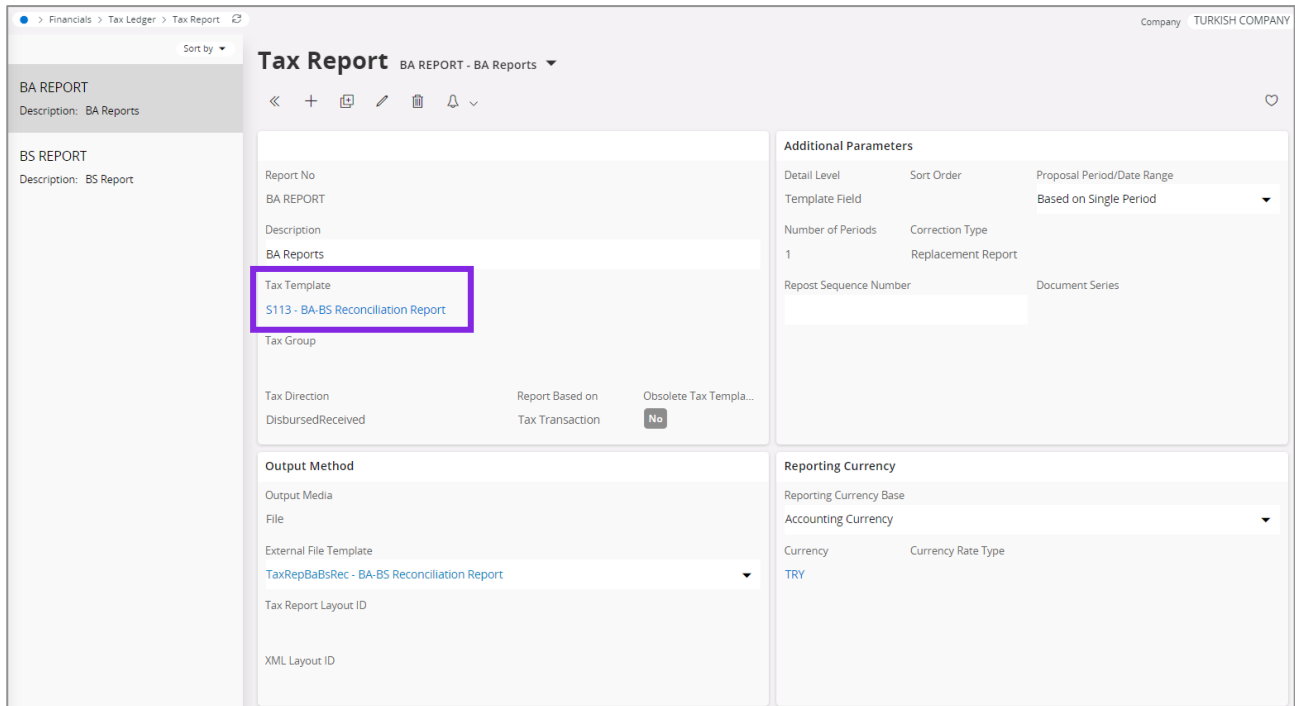
Name: Jane	Comm Method: [Dropdown]
Value: jane@gmail.com	E-Mail: [Input]
	Output Media: Printout

**PAYMENT METHODS**

Rule ID	Check Recipient	Use Default Payment...
[Dropdown]	Payee	[Toggle]

### 2.5.6 DEFINE TWO TAX REPORTS

Two Tax Reports need to be defined by connecting the **Tax Template** introduced, **S113- BA-BS Reconciliation Report**. This requirement pertains to the generation of two distinct tax proposals for the same accounting/tax period, one for **Purchases and Customer Returns** and the other for **Sales and Supplier Returns**, and defining two **Tax Reports** for the same **Tax Template** will pass the existing validation in **Automatic Tax Proposal** for not allowing to create two proposals for the same accounting/tax period.



The screenshot shows the configuration page for a Tax Report in the IFS system. The page is titled "Tax Report" and is for the company "TURKISH COMPANY". The main configuration area is divided into several sections:

- Report No:** BA REPORT
- Description:** BA Reports
- Tax Template:** S113 - BA-BS Reconciliation Report (highlighted with a purple box)
- Tax Group:** (empty)
- Tax Direction:** Disbursed/Received
- Report Based on:** Tax Transaction
- Obsolete Tax Templa...:** No
- Additional Parameters:**
  - Detail Level: (empty)
  - Sort Order: (empty)
  - Proposal Period/Date Range: Based on Single Period
  - Template Field: (empty)
  - Number of Periods: 1
  - Correction Type: Replacement Report
  - Repost Sequence Number: (empty)
  - Document Series: (empty)
- Output Method:**
  - Output Media: File
  - External File Template: TaxRepBaBsRec - BA-BS Reconciliation Report
  - Tax Report Layout ID: (empty)
  - XML Layout ID: (empty)
- Reporting Currency:**
  - Reporting Currency Base: (empty)
  - Accounting Currency: TRY
  - Currency: TRY
  - Currency Rate Type: (empty)

## 2.6 Fetch Invoices

### 2.6.1 UPDATE GL VOUCHERS

Using the **Update GL Vouchers** option, update vouchers as a routine month-end activity in order to update the **General Ledger** with the approved invoice vouchers in the hold table.

It is required to provide the relevant period to be reported as shown in the below example.

Financials > General Ledger > Update GL Vouchers

### Update GL Vouchers

Set Update Parameters     Select Vouchers

---

Update Options:  Start now     Schedule     View Scheduled Jobs

Company:

---

**Selections**

From Voucher Type	To Voucher Type	From Year	To Year	From Period	To Period	From User ID	To User ID
0	YE	2024	2024	1	1	DEMANDSERVER	VPAYLK

---

**Forecast**

Forecast:     Number of Vouchers

---

**Options**

Print Journal:     Detailed Journal:     Automatic Update of Preliminary Year End:

Once the basic parameters are set, click **Next** and select the vouchers and click **OK** to proceed.

## 2.6.2 FETCH TAX LEDGER INFORMATION

Using **Fetch Tax Ledger Information**, update the Tax Transaction as shown in the below example.

Financials > Tax Ledger > Fetch Tax Ledger Information

### Fetch Tax Ledger Information

Task Options     Schedule     Schedule Options

---

**Start Option**

Start now     Schedule

---

**Parameters**

Company:

## 2.7 Create Tax Proposal

### 2.7.1 CREATE AUTOMATIC TAX PROPOSAL

Both the BA-BS Report and Conformity Report are being generated using **Tax Proposal** functionality. Hence, in order to create reports, two **Tax Proposals** need to be created for the corresponding period for BA and BS Reports.

As shown in the below example, the **New Tax Proposal** command button can be used to create **New Tax Proposals**.

Financials > Tax Ledger > Automatic Tax Proposal Company TURKISH COMPANY

### Automatic Tax Proposal

New Tax Proposal

✓		Proposal ID	Description	Creation Date	User ID	Acknowledge Date	Tax Report Date	Status	Tax Report	Tax Template	Tax Office
<input type="checkbox"/>	:	2	BS	2/26/2024	VP VPAYLK			Created	BS REPO...	S113 - BA-BS Reconciliation Report	
<input type="checkbox"/>	:	1	BA	2/26/2024	VP VPAYLK			Created	BA REPO...	S113 - BA-BS Reconciliation Report	

In the New Tax Proposal window, after providing a Description for the proposal, select the **Tax Report** that has already been created. Refer to the **Define Tax Reports** section.

It is noted that the Threshold will be available upon selecting the relevant **Tax Report** and TRY 5,000 is displayed by default, as per the current legal requirement. However, the amount can be altered based on future amendments to the Tax Procedure Act.

**BA-BS Form Type** is mandatory to select before creating a new **Tax Proposal** which defines what information to be fetched to the **Tax Proposal**. (BA - Purchases and Customer Returns or BS - Sales and Supplier Returns)

As shown in the below example, it is mandatory to provide the corresponding Accounting/Tax Period of which information is to be reported.

✕ **New Tax Proposal**

---

Proposal ID: 3      Description: BA

Tax Office:

Tax Report: BA REPORT - BA REPORTS      Threshold: 5000.00 TRY

BA-BS Form Type: BA - Purchases and Customer Re...      Attachments: No

---

**Period/Date Range**

Period      From Year: 2024      From Period: 1      To Year: 2024      To Period: 1

Date

Substitution Variables

---

**Proposal Type**

New Proposal      Proposal Reference: 1 - BA

Correction Proposal

Status: Created      Correction Type: Replacement Report

---

Identity Range

OK      Cancel

## 2.8 Validate Invoices

Once the Tax Proposal is created, using the **Details** command button, the total invoices to be reported for the correspondence period can be viewed with all the relevant information.

Financials > Tax Ledger > Automatic Tax Proposal

Company: TURKISH COMPANY

### Automatic Tax Proposal

Details  
  New Tax Proposal  
  Acknowledge  
  View Tax Amounts  
  View Connected Proposals  
  Print Preliminary Report

(1)	Proposal ID	Description	Creation Date	User ID	Acknowledge Date	Tax Report Date	Status	Tax Report	Tax Template	Tax Office
<input type="checkbox"/>	2	BS	2/26/2024	VP VPAYLK			Created	BS REPO...	S113 - BA-BS Reconciliation Report	
<input checked="" type="checkbox"/>	1	BA	2/26/2024	VP VPAYLK			Created	BA REPO...	S113 - BA-BS Reconciliation Report	

Financials > Tax Ledger > Automatic Tax Proposal > Tax Proposal Details

Company: TURKISH COMPANY

### Tax Proposal Details 1 - BA 1 of 1

Sort by: Description: BA

Created

Tax Proposal: 1 - BA      Creation Date: 2/26/2024      User ID: VP VPAYLK  
 Tax Report: BA REPORT - BA Reports      Tax Template: S113 - BA-BS Reconciliation Report

DETAILS    PARAMETER

	Invoice No	Tax Base Curr Amount	Tax Curr Amount	Party Type	Identity	Company	Tax Trans ID	Voucher No	Voucher Type	Voucher D
<input type="checkbox"/>	9700001	5500.00	1375.00	Customer	TURKISH_CUS1 - TURKISH_CUS1	TURKISH COMPANY	204960	2024000009	F	1/2/2024
<input type="checkbox"/>	8000001	3200.00	800.00	Supplier	TURKISHSUP1 - TURKISH_SUP1	TURKISH COMPANY	204964	2024000000	I	1/1/2024
<input type="checkbox"/>	8000002	3200.00	800.00	Supplier	TURKISHSUP1 - TURKISH_SUP1	TURKISH COMPANY	204965	2024000001	I	1/2/2024
<input type="checkbox"/>	8000003	1600.00	400.00	Supplier	TURKISHSUP1 - TURKISH_SUP1	TURKISH COMPANY	204966	2024000002	I	1/1/2024

## 2.9 View/Edit the Customer/Supplier Email Address

Using the **Template Field Presentation** option, the email address of each **Customer** and **Supplier** can be viewed.

Financials > Tax Ledger > Automatic Tax Proposal

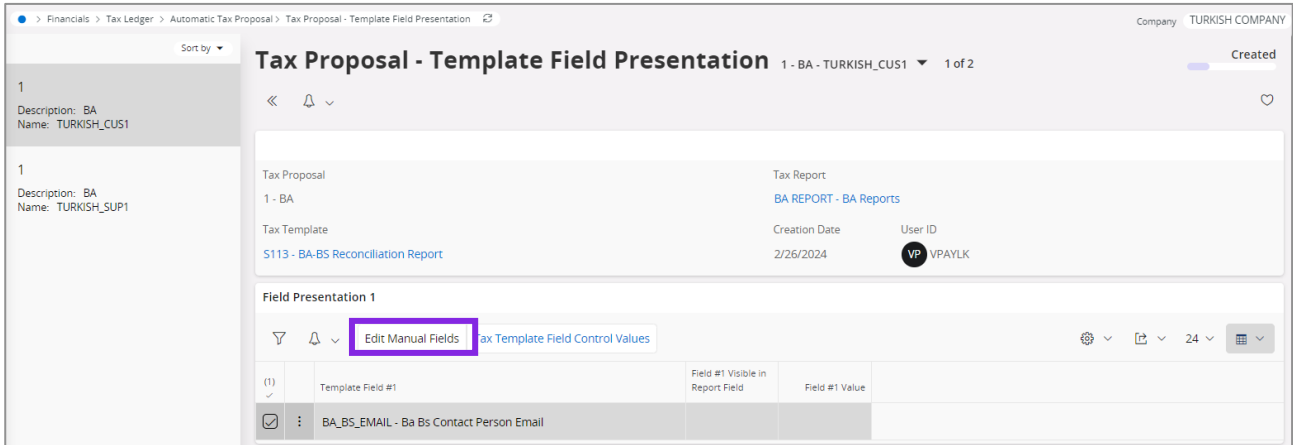
Company: TURKISH COMPANY

### Automatic Tax Proposal

Details  
  New Tax Proposal  
  Acknowledge  
  View Tax Amounts  
  View Connected Proposals  
  Print Preliminary Report

(1)	Proposal ID	Description	Creation Date	User ID	Acknowledge Date	Tax Report Date	Status	Tax Report	Tax Template	Tax Office
<input type="checkbox"/>	2	BS	2/26/2024	VP VPAYLK			Created	BS REPO...	S113 - BA-BS Reconciliation Report	
<input checked="" type="checkbox"/>	1	BA	2/26/2024	VP VPAYLK			Created	BA REPO...	S113 - BA-BS Reconciliation Report	

New Tax Proposal  
  Acknowledge  
  View Tax Amounts  
  View Connected Proposals  
  Print Preliminary Report  
  Print Proposal - Voucher Info  
  Print Proposal - Invoice Info  
  Print Conformity Report  
  **Template Field Presentation**  
  Show Information Fields



Financials > Tax Ledger > Automatic Tax Proposal > Tax Proposal - Template Field Presentation

Company: TURKISH COMPANY

Sort by

**Tax Proposal - Template Field Presentation** 1 - BA - TURKISH\_CUS1 1 of 2 Created

1  
Description: BA  
Name: TURKISH\_CUS1

1  
Description: BA  
Name: TURKISH\_SUP1

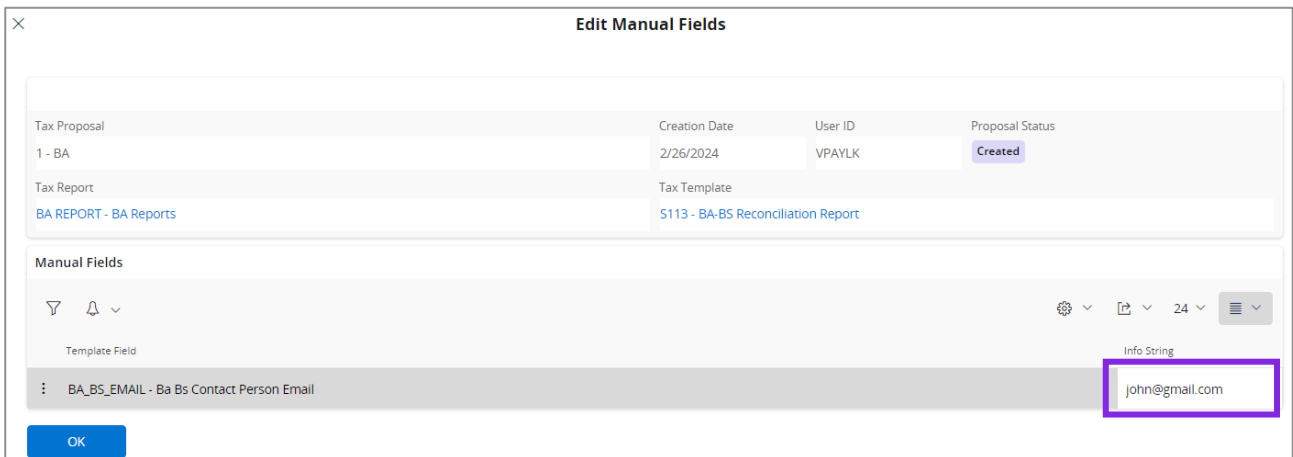
Tax Proposal: 1 - BA  
Tax Report: BA REPORT - BA Reports  
Tax Template: S113 - BA-BS Reconciliation Report  
Creation Date: 2/26/2024  
User ID: VP VPAYLK

Field Presentation 1

Filter: Edit Manual Fields Tax Template Field Control Values

(1)	Template Field #1	Field #1 Visible in Report Field	Field #1 Value
<input checked="" type="checkbox"/>	BA_BS_EMAIL - Ba Bs Contact Person Email		

Edit value will be allowed to alter the email address via **Edit Manual Fields** command button in a case where the email address of a **Customer/Supplier** need to be changed.



Close

**Edit Manual Fields**

Tax Proposal: 1 - BA  
Tax Report: BA REPORT - BA Reports  
Creation Date: 2/26/2024  
User ID: VPAYLK  
Proposal Status: Created

Tax Template: S113 - BA-BS Reconciliation Report

Manual Fields

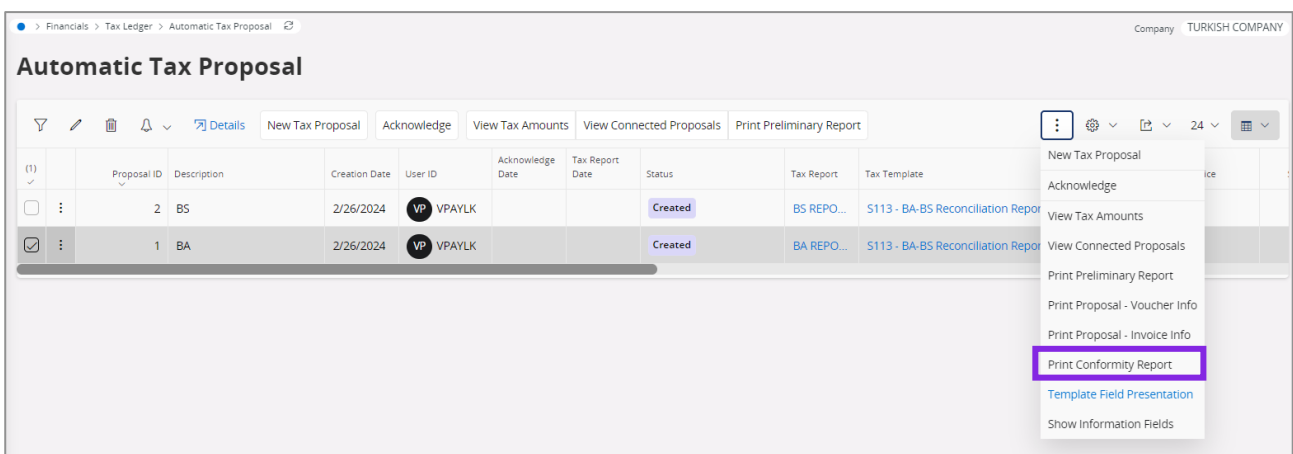
Filter: Template Field

Template Field	Info String
BA_BS_EMAIL - Ba Bs Contact Person Email	john@gmail.com

OK

## 2.10 Print Conformity Report

After reviewing the invoices in the **Details** page, the **Conformity Report** can be printed using the **Print Conformity Report** command button.



Financials > Tax Ledger > Automatic Tax Proposal

Company: TURKISH COMPANY

**Automatic Tax Proposal**

Filter: Details

(1)	Proposal ID	Description	Creation Date	User ID	Acknowledge Date	Tax Report Date	Status	Tax Report	Tax Template
<input type="checkbox"/>	2	BS	2/26/2024	VP VPAYLK			Created	BS REPO...	S113 - BA-BS Reconciliation Report
<input checked="" type="checkbox"/>	1	BA	2/26/2024	VP VPAYLK			Created	BA REPO...	S113 - BA-BS Reconciliation Report

Dropdown Menu:

- New Tax Proposal
- Acknowledge
- View Tax Amounts
- View Connected Proposals
- Print Preliminary Report
- Print Proposal - Voucher Info
- Print Proposal - Invoice Info
- Print Conformity Report**
- Template Field Presentation
- Show Information Fields

Once click on **Print Conformity Report** button, a new assistant called **Print Conformity Report** is opened and by selecting single identities or multiple identities the **Conformity Report** pdf can be generated.

Print Conformity Report

Year	Period	Form Type
2024	1	BA - Purchases and Customer Returns

Tax Report  
BA REPORT - BA Reports

**BA BS Invoice Amounts**

Identity	Party Type	Address Id	Association No	Tax ID Number	Currency Code	Total Tax Amount	Total Tax Base Amount	Invoice Count	Contact Person	Ph
<input type="checkbox"/> : TURKISH_CUS1 - TURKISH_CUS1	Customer	TC01		950690771	TRY	1375.00	5500.00	1	John	01
<input type="checkbox"/> : TURKISHSUP1 - TURKISH_SUP1	Supplier	TS01			TRY	2000.00	8000.00	3	Jane	01

## 2.11 Print BA-BS Report

### 2.11.1 PRINT PRELIMINARY REPORT

Using the **Print Preliminary Report** command button, a Preliminary BA-BS Report can be generated using the below assistant.

Financials > Tax Ledger > Automatic Tax Proposal

Company: TURKISH COMPANY

### Automatic Tax Proposal

Details
New Tax Proposal
Acknowledge
View Tax Amounts
View Connected Proposals
Print Preliminary Report

Proposal ID	Description	Creation Date	User ID	Acknowledge Date	Tax Report Date	Status	Tax Report	Tax Template	Tax Office
<input checked="" type="checkbox"/> : 2	BS	2/26/2024	VP VPAYLK			Created	BS REPO...	S113 - BA-BS Reconciliation Report	
<input type="checkbox"/> : 1	BA	2/26/2024	VP VPAYLK			Created	BA REPO...	S113 - BA-BS Reconciliation Report	

The default report type will be in text format and as shown in the below example, by entering “csv” suffix to the report name, a CSV fill can be generated.

Print to File

Tax Proposal  
2 - BS

Output Media Option

Export and Print  
 Export Only  
 Print Only

Tax File Name  
Sample.csv

### 2.11.2 ACKNOWLEDGE TAX PROPOSAL

Once the BA-BS Report is generated using the **Print Preliminary Report** option, **Acknowledge** the Tax Proposal to confirm the report.

Financials > Tax Ledger > Automatic Tax Proposal Company TURKISH COMPANY

### Automatic Tax Proposal

(1)	Proposal ID	Description	Creation Date	User ID	Acknowledge Date	Tax Report Date	Status	Tax Report	Tax Template	Tax Office
<input checked="" type="checkbox"/>	2	BS	2/26/2024	VP VPAYLK			Created	BS REPO...	S113 - BA-BS Reconciliation Report	
<input type="checkbox"/>	1	BA	2/26/2024	VP VPAYLK			Created	BA REPO...	S113 - BA-BS Reconciliation Report	

This will change the status of the report to **Acknowledged** as shown in the below example.

Financials > Tax Ledger > Automatic Tax Proposal Company TURKISH COMPANY

### Automatic Tax Proposal

(1)	Proposal ID	Description	Creation Date	User ID	Acknowledge Date	Tax Report Date	Status	Tax Report	Tax Template	Tax Office
<input checked="" type="checkbox"/>	2	BS	2/26/2024	VP VPAYLK	2/29/2024		Acknowledged	BS REPO...	S113 - BA-BS Reconciliation Report	
<input type="checkbox"/>	1	BA	2/26/2024	VP VPAYLK			Created	BA REPO...	S113 - BA-BS Reconciliation Report	

### 2.11.3 PRINT DEFINITIVE REPORT

After acknowledging the tax proposal, **Print Definitive Report** command button can be used to print the final BA-BS Report to be submitted to the Turkish Tax Authority.

Financials > Tax Ledger > Automatic Tax Proposal Company TURKISH COMPANY

### Automatic Tax Proposal

(1)	Proposal ID	Description	Creation Date	User ID	Acknowledge Date	Tax Report Date	Status	Tax Report	Tax Template	Tax Office
<input checked="" type="checkbox"/>	2	BS	2/26/2024	VP VPAYLK	2/29/2024		Acknowledged	BS REPO...	S113 - BA-BS Reconciliation Report	
<input type="checkbox"/>	1	BA	2/26/2024	VP VPAYLK			Created	BA REPO...	S113 - BA-BS Reconciliation Report	

The default report type will be in Text format and as shown in the 2.11.1 example, by entering "csv" suffix to the report name, a CSV fill can be generated.

## 2.12 Delimitations

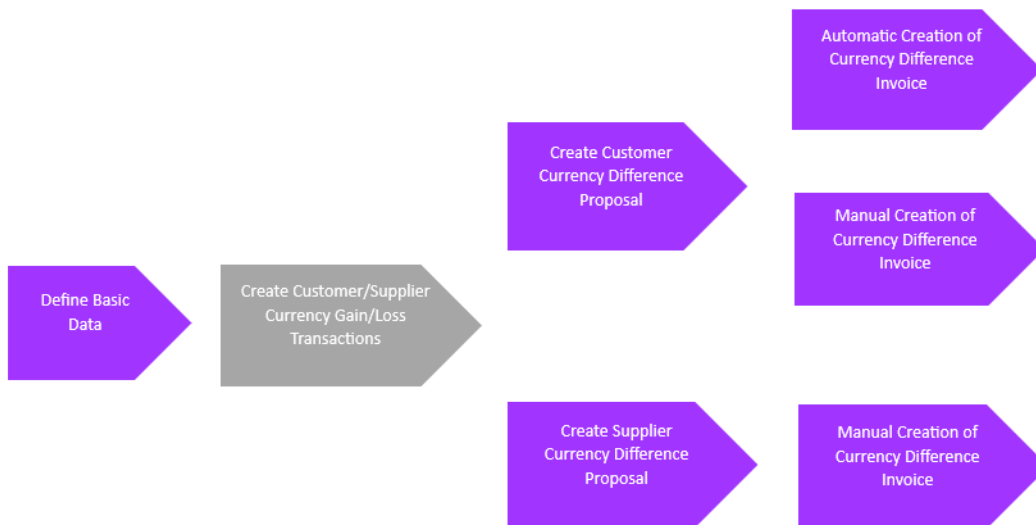
No known.

## 3 Currency Difference Invoice

### 3.1 Overview Legal Requirement

Under Turkey's VAT regulations, VAT Note #14 and VAT General Notification #105, in cases where there is a currency rate difference between the payment and the invoice (e.g., invoice rate 3, payment rate 4), the variance amount must be invoiced to customers and suppliers in each period using a currency difference invoice.

### 3.2 Process Overview



### 3.3 Solution Overview

Invoices for customers and suppliers with currencies other than the company's accounting currency are generated using standard IFS Applications core processes.

Similarly, payments for these invoices are processed through normal IFS Applications core procedures.

When a payment is made at a currency rate different from the invoice rate, a currency gain or loss occurs. These gains or losses are recorded in the **Currency Difference Proposal** for each period.

This solution automates the process of creating currency difference invoices for customer currency gains and losses indicated in the **Customer Currency Difference Proposal** while providing users with the option to manually create currency difference invoices for both customer and supplier currency gains/losses.

The following has been added to support the requirement.

- New Page **Currency Difference Proposal** is added to **Financials/ Period Routine/ Currency Difference Proposal**.
- New assistant, **New Currency Difference Proposal** is added to Currency Difference Proposal page in **Financials/Period Routine/ Currency Difference Proposal**.
- New toggle **Currency Difference Invoice** is added to **Instant Invoice** and **Manual Supplier Invoice** pages.

- New Command, **New Instant Invoice** is added to Currency Difference Proposal Details level in **Financials/Period Routine/ Currency Difference Proposals/ Customer Currency Difference Proposals Details**.
- New assistant, **New Instant Invoice(s)** to update **Object ID, Invoice Date and Branch** fields.
- New Command, **View Invoice** is added to Currency Difference Proposal Details level in **Financials/Period Routine/ Currency Difference Proposals/ Customer Currency Difference Proposals Details**.
- PP85 currency loss and PP86 currency gain Posting types are introduced on the **Posting Control** page.

### 3.4 Prerequisites

- The company must be set up to use Turkish localization using the Standard Template for Turkey and the “**Currency Difference Invoice**” localization parameter must be enabled.
- PP85 currency loss, PP86 currency gain Posting types should be enabled in **Posting Control** page.

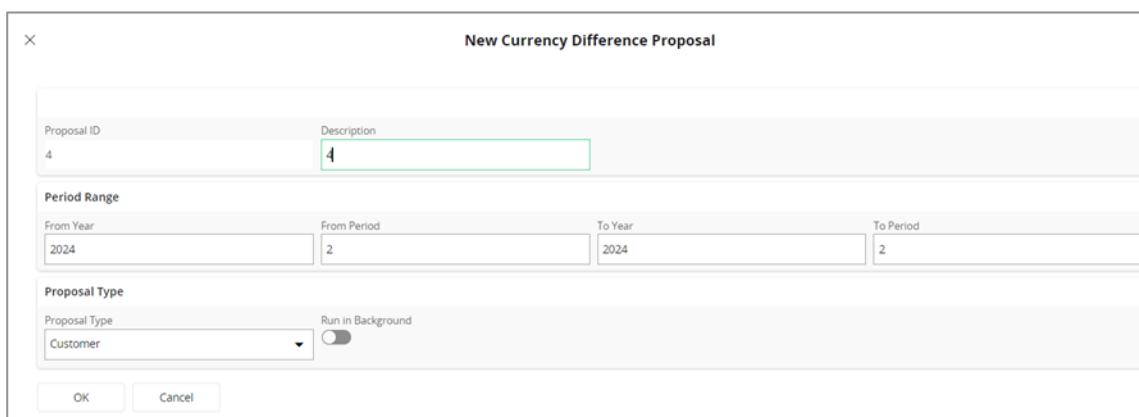
Note: These must be defined in the same way as PP12 Currency loss and PP13 Currency profit.

### 3.5 Create Currency Difference Proposal

Create a currency adjustment proposal at the end of each period. Navigate to the **Currency Difference Proposals** page via **Financials/Period Routine/ Currency Difference Proposals** and click on the **New Proposal** command.



✓	⋮	Proposal ID	Description	Status	Proposal Type	From Year	From Period	To Year	To Period	Creation Date	User ID
<input type="checkbox"/>	⋮	3	3	Created	Customer	2024	2	2024	3	2/28/2024	REDELK
<input type="checkbox"/>	⋮	2	2	Acknowledged	Customer	2024	3	2024	3	2/26/2024	REDELK
<input type="checkbox"/>	⋮	1	1	Acknowledged	Customer	2024	2	2024	2	2/22/2024	REDELK



**New Currency Difference Proposal**

Proposal ID:  Description:

Period Range

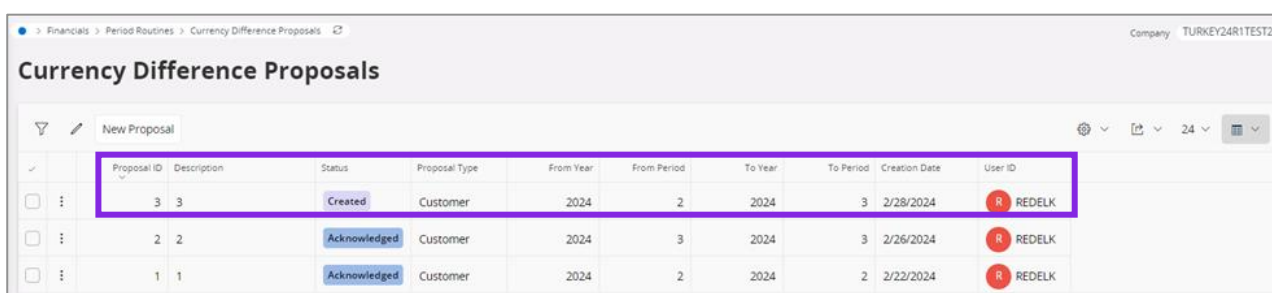
From Year:  From Period:  To Year:  To Period:

Proposal Type

Proposal Type:  Run in Background:

When the created proposal is selected, user can change the status of the proposal by clicking **Acknowledge/ Unacknowledged or Close** commands.

- When the proposal is in the **Created** or **Acknowledged** state user cannot create proposals for the same period
- When the proposal is in a **Closed** state user can create proposals for the same period.
- User is not able to delete lines in the proposal detail or create currency difference invoices automatically for closed proposals.
- User is not able to delete records of the proposal detail when the status is **Acknowledged**.
- User can delete records of the proposal detail when the status is **Created**.
- User can create currency difference invoice when the proposal status is **Acknowledged**.



Proposal ID	Description	Status	Proposal Type	From Year	From Period	To Year	To Period	Creation Date	User ID
3	3	Created	Customer	2024	2	2024	3	2/28/2024	REDELK
2	2	Acknowledged	Customer	2024	3	2024	3	2/26/2024	REDELK
1	1	Acknowledged	Customer	2024	2	2024	2	2/22/2024	REDELK

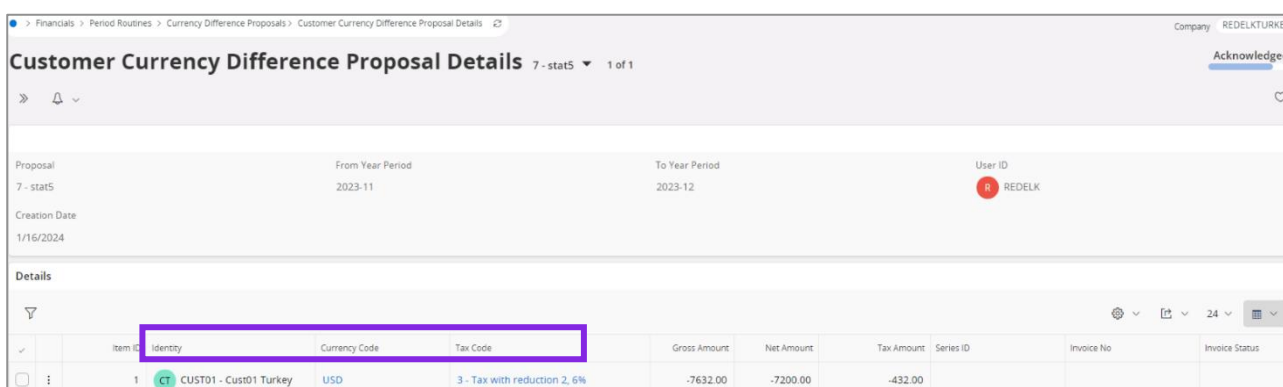
### 3.5.1 VIEW CURRENCY DIFFERENCE PROPOSAL

Select the proposal and click on the **Details** command in the **Currency Difference Proposals** page via **Financials/Period Routine/Period Currency Adjustment**.

Total currency gain/loss for the selected period is displayed in the accounting currency of the company and calculated and grouped.

- Customer/Supplier
- Currency
- Tax Code

In the customer proposal, detail-level columns for **Series ID, Invoice No and Invoice Status** are added to support the automatic creation of currency difference invoices. These columns are not visible for the **Supplier Currency Difference Proposal**.



Item ID	Identity	Currency Code	Tax Code	Gross Amount	Net Amount	Tax Amount	Series ID	Invoice No	Invoice Status
1	CT CUST01 - Cust01 Turkey	USD	3 - Tax with reduction 2, 6%	-7632.00	-7200.00	-432.00			

For proposal type customer:

1. Amounts in negative indicate a currency loss.
2. Amounts in positive indicates a currency gain.

For proposal type supplier:

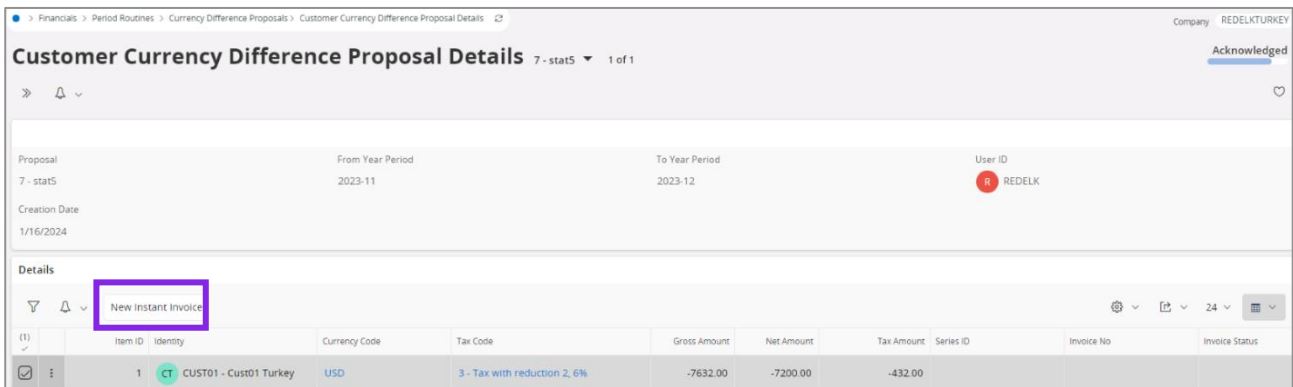
1. Amounts in negative indicates a currency gain.
2. Amounts in positive indicates a currency loss.

### 3.1 Create Currency Difference Invoice

When the expected data is fetched to the proposal detail, the User must acknowledge the proposal. In this solution Currency difference invoice creation is supported through the Instant Invoice flow hence **New Instant Invoice** command is introduced to create currency difference invoices automatically.

This command will be visible to the user if the proposal is in **Acknowledged** state only. users can select a line or multiple lines and create currency difference invoice(s) by clicking on the **New Instant Invoice** command.

Once the command is clicked there will be an assistant introduced to update the **Object ID, Branch, and Invoice Date**. These are mandatory fields to create the Currency Difference Invoice.



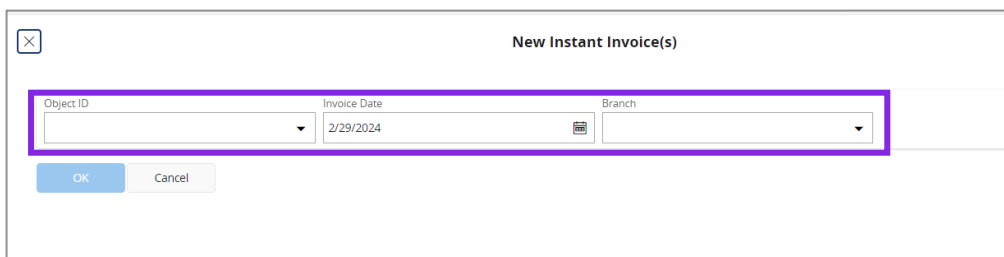
Customer Currency Difference Proposal Details 7 - stat5 1 of 1

Company: REDELTURKEY | Status: Acknowledged

Proposal: 7 - stat5 | From Year Period: 2023-11 | To Year Period: 2023-12 | User ID: REDELK

Creation Date: 1/16/2024

(1)	Item ID	Identity	Currency Code	Tax Code	Gross Amount	Net Amount	Tax Amount	Series ID	Invoice No	Invoice Status
1	CT	CUST01 - Cust01 Turkey	USD	3 - Tax with reduction 2, 6%	-7632.00	-7200.00	-432.00			



New Instant Invoice(s)

Object ID: [Dropdown] | Invoice Date: 2/29/2024 | Branch: [Dropdown]

Buttons: OK, Cancel

When the Currency Difference Invoice is created **Series ID, Invoice No and Invoice Status** of the invoice will be filled in the proposal details table.

Financials > Period Routines > Currency Difference Proposals > Customer Currency Difference Proposal Details

Company REDELKTURKEY

### Customer Currency Difference Proposal Details

6 - er 1 of 1

**Acknowledged**

Proposals: 6 - er

From Year Period: 2024-09

To Year Period: 2024-10

User ID: REDELK

Creation Date: 1/16/2024

**Details**

[View Instant Invoice](#)

(1)	Item ID	Identity	Currency Code	Tax Code	Gross Amount	Net Amount	Tax Amount	Series ID	Invoice No	Invoice Status
☑	1	UST01 Turkey	USD	3 - Tax with reduction 2, 6%	-7632.00	-7200.00	-432.00	II	9700057	<b>Paid Posted</b>

### 3.1 View Currency Difference Invoice

Currency Difference Invoice will fetch necessary data from the proposal and be created in the **Paid Posted** state in the company's accounting currency (TRY). To Support this requirement a new command, **View Instant Invoice** is created in the **Customer Currency Difference Proposal Details** page. This command will direct the user to the **Customer Invoice Analysis** page.

Financials > Period Routines > Currency Difference Proposals > Customer Currency Difference Proposal Details

Company TURKEY24R1TEST2

### Customer Currency Difference Proposal Details

2 - 2 1 of 1

**Acknowledged**

Proposals: 2 - 2

From Year Period: 2024-03

To Year Period: 2024-03

User ID: REDELK

Creation Date: 2/26/2024

**Details**

[View Instant Invoice](#)

(1)	Item ID	Identity	Currency Code	Tax Code	Gross Amount	Net Amount	Tax Amount	Series ID	Invoice No	Invoice Status
☑	1	C CUSTR - CUSTR	EUR	1 - Tax with no reduction 25%	15000.00	12000.00	3000.00	II	9700007	<b>Paid Posted</b>

Financials > Customer Invoice > Analysis > Customer Invoice Analysis

Company: TURKEY24R1TEST2

### Customer Invoice Analysis

II - 9700007 1 of 1

**Paid Posted**

More Information | Installment Plan and Discounts | Pre Posting | Vouchers | Payment Status | **Customer Analysis** | Customer Payments Per Invoice | Reprint Modified | Invoice Header Credit Notes

Customer: C CUSTR - CUSTR	Invoice Type: INSTINV	Series ID: II	Invoice No: 9700007
Advance Invoice: No	Notes: No	Correction Invoice: No	Correction Exist: No
Invoice Date: 2/26/2024	Delivery Date: 2/26/2024	Deduction Group:	Deduction Amount: 0
<b>Currency: TRY</b>	Currency Rate: 1	Gross Amount: 15000.00	Net Amount: 12000.00
Tax Amount: 3000.00			

**Payment and Tax Information**

Pay Term Base Date: 2/26/2024	Payment Terms: 0 - Due Immediately	Next/Last Due Date: 2/26/2024	Tax Liability: TAX
Payment Method:	Payer: C CUSTR - CUSTR		

**Lines**

Delivery Type	Income Type	Tax Calculation Structure	Tax Code	Multiple Tax Lines	Tax (%)	Tax Method Tax Disbursed	Gross Amount	Net Amount	Tax Amount	Tax Amount in Accounting Currency	Withheld Tax Amount	Withheld Tax Amount in Accounting Currency	Invoice Code
			1	No	25	Invoice Entry	15000.00	12000.00	3000.00	3000.00			

### 3.2 Manual Creation of Currency Difference Invoice

Using information in the proposal user can create currency difference invoices manually through **Instant Invoice** page and **Manual Supplier Invoice** page.

- Use the accounting currency of the company as invoice currency.
- Select the check box **Currency Adjustment Invoice** to indicate the invoice as a currency adjustment invoice.
- Go to the **Invoice Line** tab, enter one invoice line per each line created for the selected currency with different tax shown in the proposal details for the selected customers/suppliers.
- Once the invoices are saved/printed/posted the status will change to **Paid Posted**.

Financials > Supplier Invoice > Manual Supplier Invoice Company: TURKEY24R1TEST2

### Manual Supplier Invoice SI - YWTBE Paid Posted

[New Manual Supplier Invoice](#)
[More Information](#)
[Pre Posting](#)
[Installment Plan And Discounts](#)
[View Vouchers](#)
[Copy and Cancel](#)
[Use Invoice Template](#)
[Project Reporting](#)
[Notes](#)

PO Reference	Receipt Reference	Sub Contract Reference	Invoice Advice Reference	Project ID	Supplier
Invoice Type SUPPINV	Series ID SI	Invoice No YWTBE	Currency TRY	Currency Rate 1	Invoice Date 2/22/2024
Pay Term Base Date 2/22/2024	Payment Terms 0 - Due Immediately	Due Date 2/22/2024	Plan Pay Date 2/22/2024	Payment Reference	Voucher Type Reference I
Authorizer ID	Notes <b>Currency Difference Invoice</b>	Advance Invoice No	Period Allocation No	Pre-posting No	Received Attachments No
Utility Bills No	Gross Amount 100.00	Net Amount 80.00	Tax Amount 20.00	On Hold Installment No	Posting Proposal No

**Line Information**

Gross Amount	Net Amount	Tax Amount	Non-deductible Tax Amount	Cost Amount
100.00	80.00	20.00	0.00	80.00

**Lines**

Line ID	Delivery Type	Income Type Identity	Tax Code	Tax Calculation Structure	Multiple Tax Lines	Tax (%)	Tax Method Tax Received	Gross Amount	Net Amount	Tax Amount	Tax Amount In Accounting Currency
1			1		No	25	Invoi...	100.00	80.00	20.00	20.00

Financials > Customer Invoice > Instant Invoice Company: TURKEY24R1TEST1

### Instant Invoice II - 9700001 Paid Posted

[More Information](#)
[Installment Plan and Discounts](#)
[Pre Posting](#)
[Reprint Original](#)
[Reprint Modified](#)
[Create Credit Invoice](#)
[Use Invoice Template](#)
[Notes](#)

Customer CUST01 - Cust01 Turkey	Invoice Type INSTINV	Series ID II	Invoice No 9700001	Project ID	Invoice Date 2/7/2024
Delivery Date 2/7/2024	Invoice Address 123 TURKEY	Delivery Address 123 TURKEY	Notes No	Advance Invoice No	Invoice Fee No
Preposting No	<b>Currency Difference Invoice</b> Yes	Currency TRY	Currency Rate 1	Gross Amount 125.00	Net Amount 100.00
Tax Amount 25.00					

**Payment and Tax Information**

Pay Term Base Date 2/7/2024	Payment Terms 0 - Due Immediately	Due Date 2/7/2024	Payment Method	Payment Address ID
Supply Country TURKEY	Tax Liability TAX			

**Lines**

Position	Text ID	Object ID	Description	Delivery Type ID	Customer Income Type	Quantity	Unit of Measure	Price	Price Type	Tax Code	Tax Class
		CHAIR	CHAIR			1		100.00	Net Price	1	

Users can identify Currency Difference Invoices separately for analysis purposes by referring to the badge **Currency Difference Invoice** in the **More Information** section in the **Customer Invoice Analysis** Page and **Supplier Invoice Analysis** Page

✕
**More Information**

Ref Invoice No	Delivery Address	Payment Reference
	123 TURKEY	
Voucher Type	Voucher No	Voucher Date
F	2024000038	2/20/2024
Period	Tax Currency Rate	Tax Inv Series ID
2024 2	1	
Tax Inv No	Tax Inv Date	Customer Reference
Creator Reference	Transfer Status	National Bank Code
Nature of Business	Language	Branch
	English	EUR
Customer Branch	Correction Reason	
Invoice Text		Preliminary Invoice No
Self-Billing Ref No	Consolidated Series ID	Consolidated Invoice No
Additional Reference	Send Status	Media Code
	Printed	
Customer Group	Reposited From Identity	Reposited To Identity
0		
One-Time Customer	<input type="checkbox"/> Currency Difference Invoice	
<input type="radio"/> No	<input checked="" type="radio"/> Yes	

- Actual exchange gains/losses occur when the original invoices are paid, and currency difference invoices are created to record the gain/loss generated particularly for customers/suppliers. Therefore, there is no actual payment happening for these types of invoices.

### 3.3 Delimitations

Automatic creation of Currency Difference Invoice is not supported for Supplier Currency Differences.

Additional delimitations may apply; all relevant flows should be tested to ensure completeness.

## 4 Turkish e-Solutions (e-Invoice, e-Dispatch, e-Ledger)

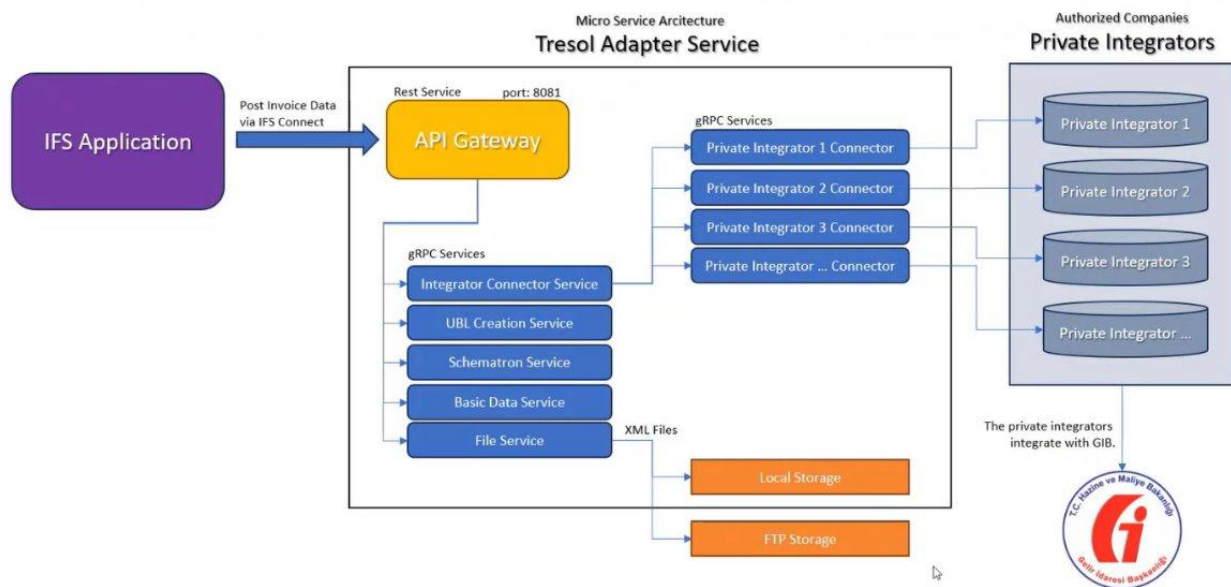
### 4.1 Overview Legal Requirement

The E-ledger solutions, e-Invoice, e-Dispatch and e-Ledger is provided together with IFS partner IFS Turkey (Türkiye). This chapter describes an overview of the integration for all e-solutions.

### 4.2 Solution Overview

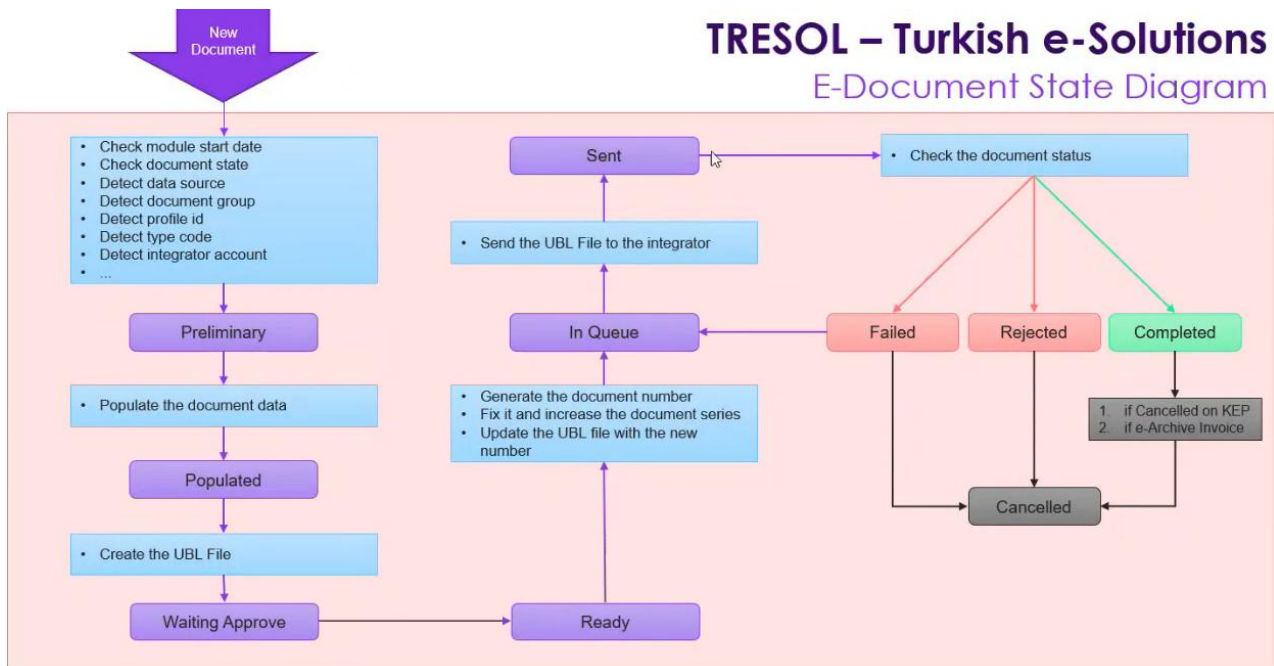
Overview of the solution from Service Provider IFS Turkey, on supporting e-Invoice and e-Dispatch.

Turkish e-Solutions «einvoice&edespatch» (TRESOL) – Integration Diagram

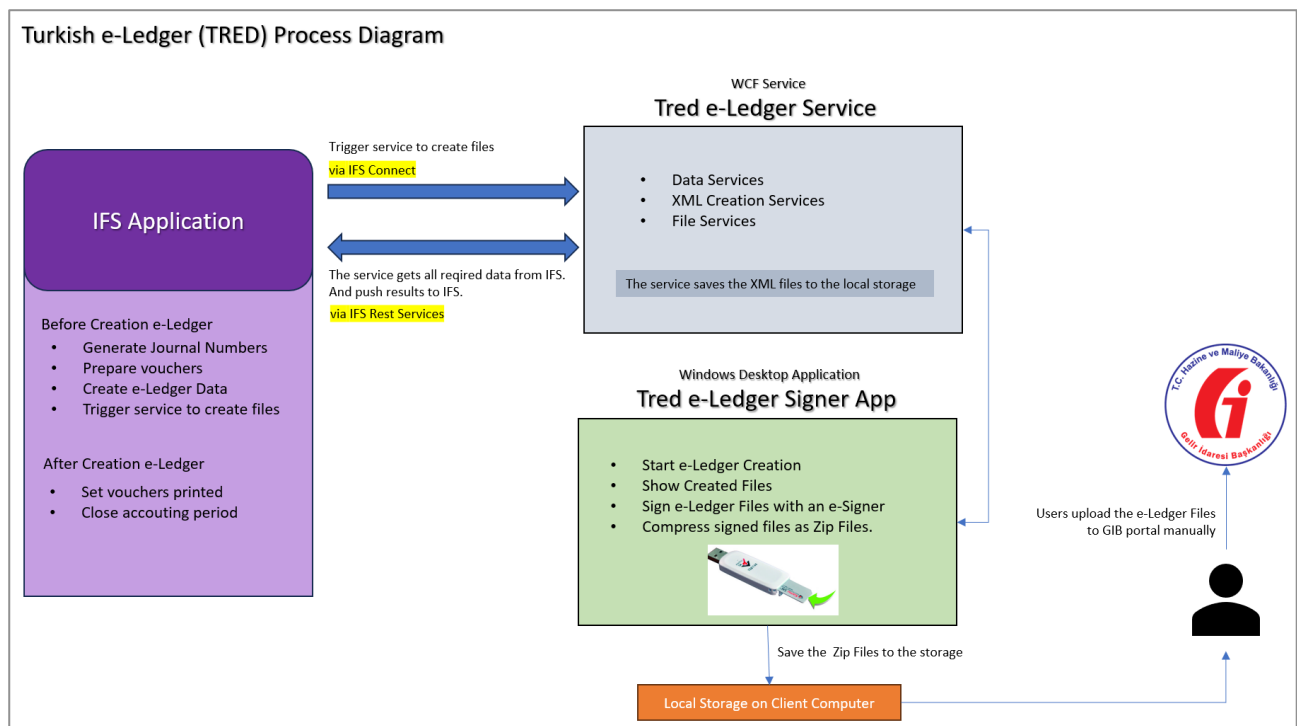


State diagram for e-invoice and e-receipt provided from IFS Turkey:

## TRESOL – Turkish e-Solutions E-Document State Diagram



Overview of the solution from Service Provider IFS Turkey, on supporting Turkey e-Ledger



### 4.3 Prerequisite

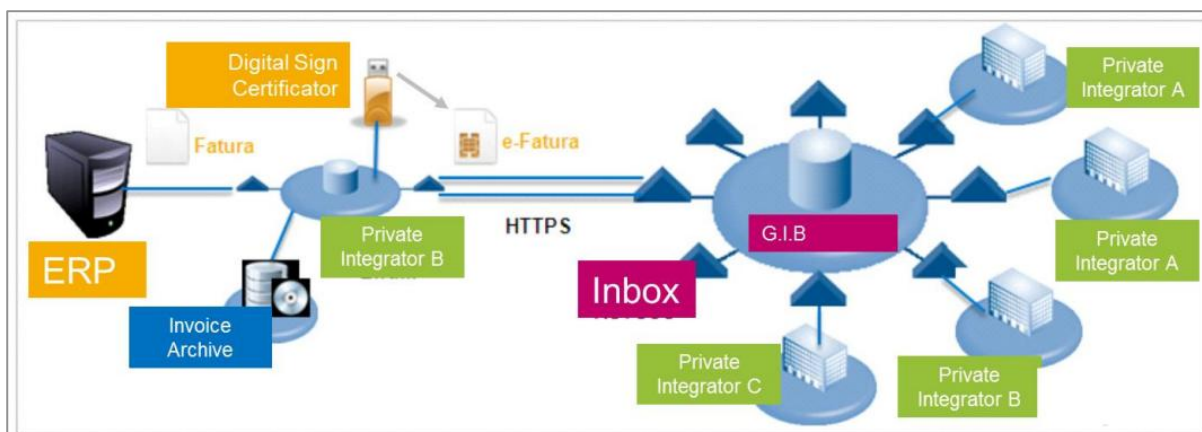
Turkey e-Solution adapter for e-Invoice and e-Dispatch (TRESOL) must be installed.  
For e-Ledger For e-Ledger Tred e-Ledger Signer App and e-Ledger Client application should be installed.

Contact IFS partner IFS Turkey for more information.

## 5 Turkish e-Invoice

### 5.1 Overview Legal Requirement

The GIB (Turkish Revenue Administration) has defined an electronic billing model which includes sending and receiving invoices.



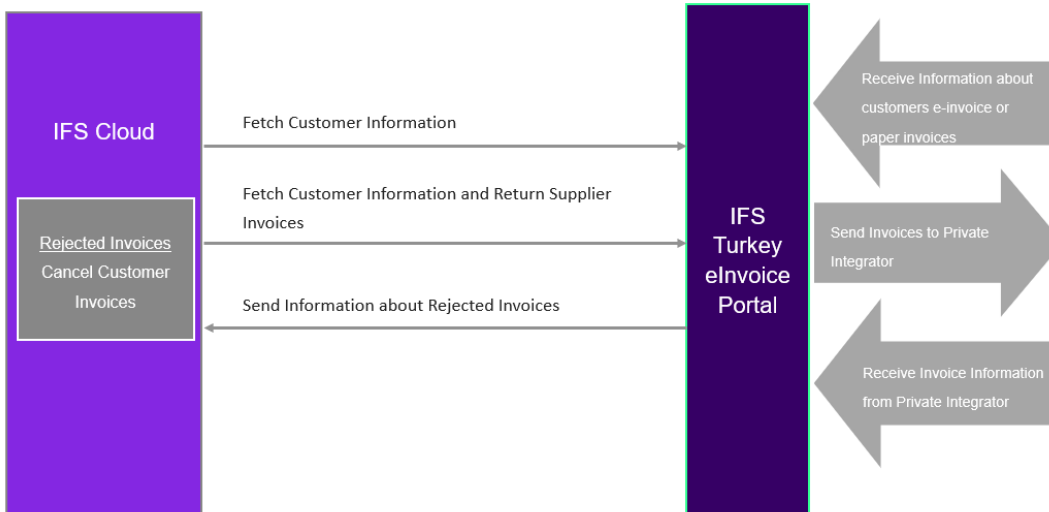
In addition, taxpayers who fall within the scope of the needs of electronic invoicing are required to deliver their legal books in electronic format (e-Ledger) by September 1, 2014.

Summary of requirements:

- Electronic invoice issuers must register as such with the GIB (Turkish Revenue Administration) or Turkish tax authority.
- Every electronic invoice issuer automatically becomes a receiver and must accept electronic invoices sent by any other registered user.
- Sending does not take place integrally from the issuer to the final recipient. In Turkey, the GIB (Turkish Revenue Administration) acts as the system hub, running a platform to which issuers send their invoices, where upon the tax authority become responsible for forwarding them to the receiver via web services.
- In terms of invoice format, an XML format has been designed with Turkish extensions (UBL-TR), intended as a single common format for all Turkish stakeholders.
- To ensure document authenticity and integrity, the use of an electronic signature is required, based on the Financial Seal or electronic certificate issued by "The Scientific and Technological Research Council of Turkey". Signing may be performed with the issuer certificate, or else by delegated signature through a service provider.

### 5.2 Solution Overview

Service Provider IFS Turkey provides an e-Invoice Private Integrator adaptor and IFS Cloud integrates with this adaptor. The below picture is an overview of the integration between the IFS Turkey elnvoice portal and IFS Cloud.



Everything is handled via the Service Provider IFS Turkey eInvoice portal. The portal handles all communication outside of IFS Cloud. Communication between the IFS Cloud and eInvoice portal is handled via IFS Connect.

### 5.3 Prerequisite

The company must be set up to use Turkish localization. Service Provider IFS Turkey e-Invoice adapter (TRESOL) must be installed ([see Chapter 4](#)).

### 5.4 Service Provider IFS Turkey e-Invoice Solution

Service Provider IFS Turkey eInvoice Portal solution handles the following,

- Receive information about customers eInvoice or paper invoice from GIB. Receive information about customers who are eInvoice receivers. This is handled by the IFS Turkey eInvoice Portal and it's integrated with the relevant web service to get the list and update the database.
- IFS Turkey eInvoice portal fetches customer information from IFS Cloud.
- IFS Turkey eInvoice portal fetches the invoice information from IFS Cloud.
- IFS Turkey eInvoice portal sends those fetched invoices to the Private integrator.
- IFS Turkey eInvoice portal receives invoice information from Private Integrator.

Note! Please contact IFS partner IFS Turkey to receive more details about Turkey e-Invoice solution.

### 5.5 DELIMITATIONS

No known,

## 6 Turkish e-Dispatch Note

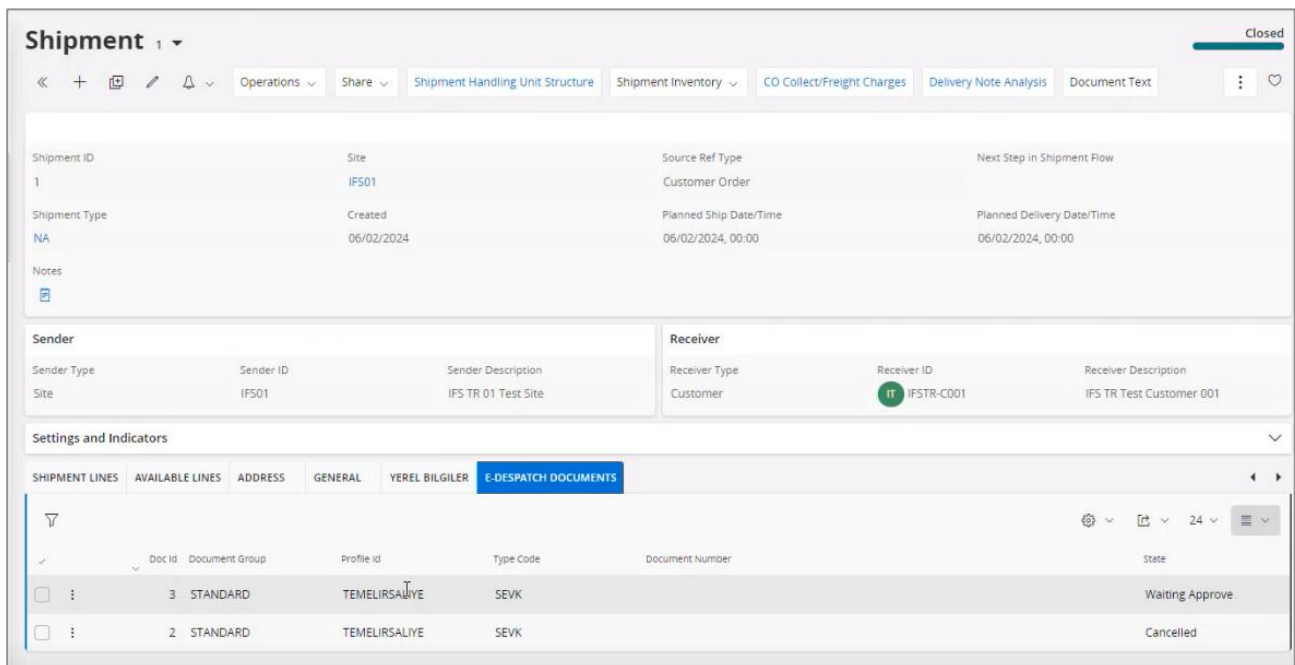
### 6.1 Overview Legal Requirement

According to the regulation published on 20.08.2017, e-Dispatch Note is the digital version of a hard-copy / paper delivery note where it should be delivered to the recipient and archived in electronic format. It will be mandatory for the taxpayer to use the e-Dispatch Note starting from 01.07.2020.

### 6.2 Solution Overview

Service Provider IFS Turkey provides an e-Dispatch Note solution using Turkish E-Solution.

A New Tab “E-Dispatch Document” has been introduced by Turkish E-Solution to communicate dispatch notes to the Authority.



Doc Id	Document Group	Profile id	Type Code	Document Number	State
3	STANDARD	TEMELIRSALIYE	SEVK		Waiting Approve
2	STANDARD	TEMELIRSALIYE	SEVK		Cancelled

#### Prerequisites

The company must be set-up to use Turkish localization. Service Provider IFS Turkey e-Dispatch adapter (TRESOL) must be installed ([see Chapter 4](#)).

### 6.3 Service Provider IFS Turkey E-Dispatch Solution

IFS Turkey e-dispatch solution handles the following,

- Additional data related to delivery is stored in a new tab/page on the shipment page.
- Send E-Dispatch document to Integrator where they communicate with Turkish authority.
- Receive the status and response of the e-Dispatch document.

Note! Please contact IFS partner IFS Turkey to receive more details about Turkey E-Dispatch solution.

### 6.4 Delimitations

No known.

## 7 Turkey e-Ledger

### 7.1 Overview Legal Requirement

The e-Ledger system is part of the broader digital transformation in the tax administration of Turkey. The objectives are aimed at enhancing transparency, reducing tax evasion, and streamlining financial reporting processes. The legal requirements related to Turkey's e-Ledger are governed by the Turkish Revenue Administration (GİB). The e-Ledger is a total package of required legal and technical regulations which include creating, sending, and keeping (without printing) ledgers in the form of an electronic document that complies with the format and standards of the Revenue Administration.

The e-Ledger files must be digitally signed using an electronic signature and periodically submitted to the Turkish Revenue Administration (GİB) in an XML format that complies with the government's standards.

### 7.2 Solution Overview

The service provider, IFS Turkey, offers an e-Ledger solution as part of their Turkish e-Solution. Data from IFS Cloud will be prepared using e-Ledger mappings, and the communication with the e-Ledger desktop application will be managed through IFS Connect services. Digital signing will be performed using the e-Ledger signer app, and the finalized e-Ledger files can then be uploaded to the Turkish Tax Administration (GIB) portal. ([see Chapter 4](#)).

### 7.3 Prerequisites

The company must be set-up to use Turkish localization. Service Provider IFS Turkey E Solution must be installed.

### 7.4 Service Provider IFS Turkey E-Ledger Solution

IFS Turkey e-Ledger solution handles the following,

- Web service is used to communicate with IFS Cloud and the Desktop e-Ledger Application
- When the period is closed, an e-Ledger will be created using the desktop application.
- The signing operation will be done using an adopter.

Note! Please contact IFS partner IFS Turkey to receive more details about Turkey e-Ledger solution.

### 7.5 Delimitations

No known.

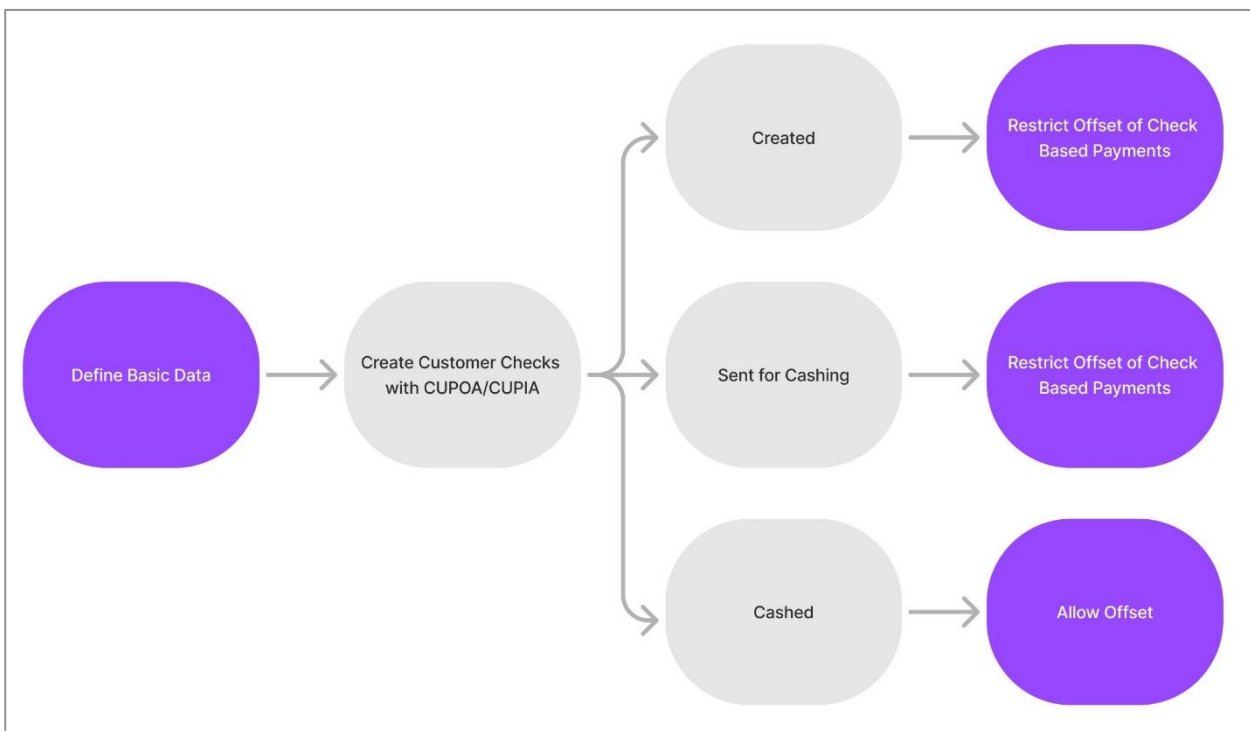
## 8 Restrict Customer Check-Based Payments Offset

### 8.1 Overview Requirement

In the Turkish business ecosystem, businesses primarily use Post-dated Customer Checks as a payment instrument for customer transactions. Companies record these checks in the system without matching them to a final invoice, resulting in either a Customer Payment On Account (CUPOA) or a Customer Payment In Advance (CUPIA) upon registration.

To meet the requirement, CUPOA and CUPIA created from post-dated checks must not generate an offset until the customer check is successfully cashed. Since Turkish companies frequently handle post-dated checks, with funds being realized at a future date, this measure ensures the Accounts Receivable balance remains unaffected until the funds are received.

### 8.2 Process Overview



### 8.3 Solution Overview

This implementation considers **Customer Checks** created with Customer Payment On Account (CUPOA) or Customer Payment In Advance (CUPIA).

The following has been done to support the requirement.

- Non-mandatory LCC parameter was introduced in the Localization Control Center for Turkey Localization.

Functionality	Description
<b>Restrict the use of Customer Check-Based Prepayments until the check is cashed.</b>	<b>Prevents further processing/offset of Customer Payment on Accounts and Customer Payment in Advances created</b>

	<b>by Customer Checks, until the Check is cashed.</b>
--	---

- Validation restricts offsetting Customer Payment On Accounts (CUPOA) and Customer Payment in Advances (CUPIA) of **Customer Checks** not yet cashed from the **Mixed Payment** and **Cash Box** pages.
- Validation restricts offsetting Customer Payment On Accounts (CUPOA) and Customer Payment in Advances (CUPIA) of **Customer Checks** not yet cashed from the **Customer Offset Proposal** page.
- The introduced validation is as follows.

***“Prepayment CUPOA X is in Customer Check CUCHECK Y which is not in status Cashed”***

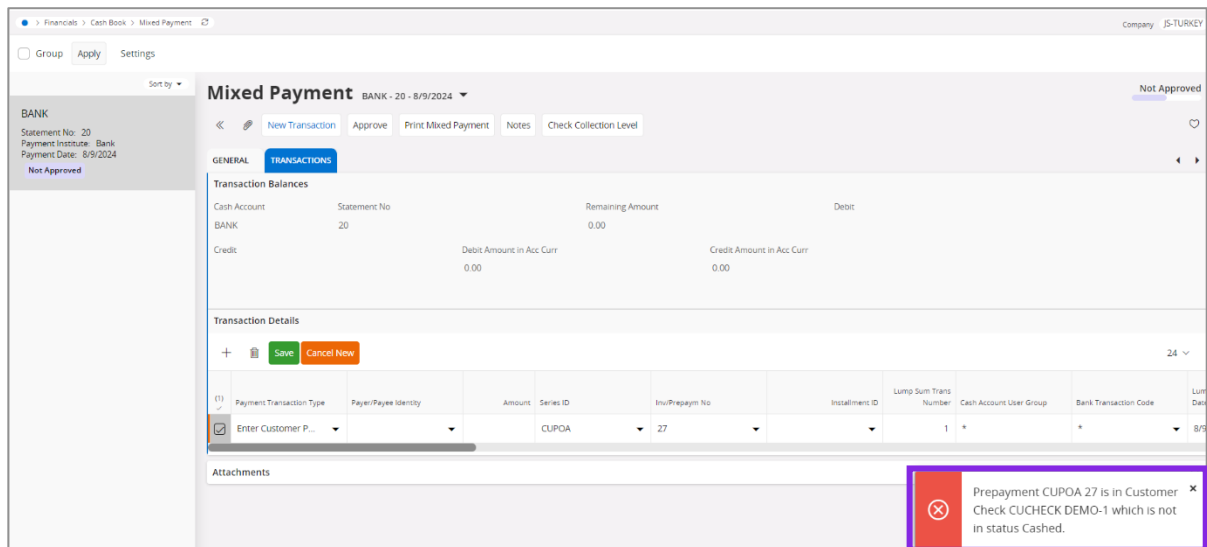
#### 8.4 Prerequisites

- The company needs to be set with the Turkey localization and the **“Restrict the use of Customer Check based Prepayment until the check is cashed”** localization parameter needs to be enabled.

#### 8.5 Offset Customer Check-Based Payments – Mixed Payment

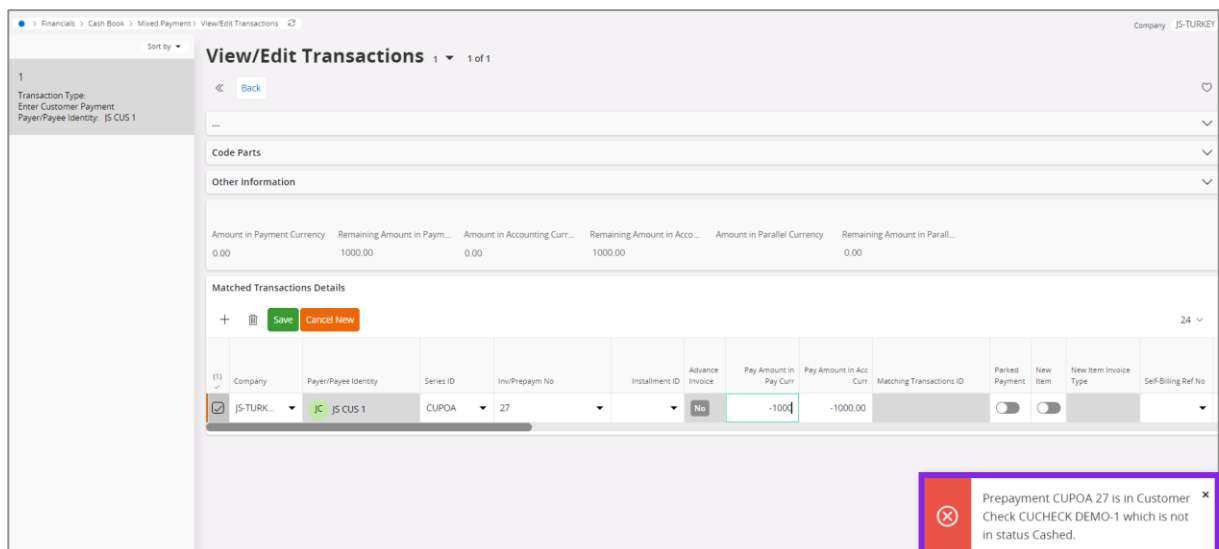
When the above parameter is enabled, the system restricts using **Mixed Payment** to offset an open ledger item (Customer Payment On Account or Customer Payment In Advance) related to a non-cashed **Customer Check**. This restriction applies across all instances of entering transactions in **Mixed Payment** as mentioned below.

### 8.5.1 OFFSET CUSTOMER CHECK-BASED PAYMENTS – MIXED PAYMENT (LUMP SUM LEVEL)



The screenshot shows the 'Mixed Payment' interface for BANK - 20 - 8/9/2024. The 'TRANSACTIONS' tab is active, displaying 'Transaction Balances' and 'Transaction Details'. A table shows a debit of 0.00 for the BANK account and a credit of 0.00 for the 'Enter Customer P...' account. The 'Transaction Details' table includes a row for 'Enter Customer P...' with Series ID 'CUPOA' and Installment ID '27'. A red error message at the bottom right states: 'Prepayment CUPOA 27 is in Customer Check CUCHECK DEMO-1 which is not in status Cashed.'

### 8.5.2 OFFSET CUSTOMER CHECK-BASED PAYMENTS – MIXED PAYMENT (MATCHING LEVEL)



The screenshot shows the 'View/Edit Transactions' interface for 'View/Edit Transactions 1 of 1'. The 'Matched Transactions Details' section displays a table with columns for Company, Payer/Payee Identity, Series ID, Inv/Prepym No, Installment ID, Advance Invoice, Pay Amount in Pay Curr, Pay Amount in Acc Curr, Matching Transactions ID, Parked Payment, New Item, New Item Invoice Type, and Self-Billing Ref No. A row shows 'JS-TURK...' with Payer/Payee Identity 'JS CUS 1', Series ID 'CUPOA', and Installment ID '27'. The 'Pay Amount in Pay Curr' is -1000 and 'Pay Amount in Acc Curr' is -1000.00. A red error message at the bottom right states: 'Prepayment CUPOA 27 is in Customer Check CUCHECK DEMO-1 which is not in status Cashed.'

### 8.5.3 OFFSET CUSTOMER CHECK-BASED PAYMENTS – MIXED PAYMENT (NEW TRANSACTION ASSISTANT)

Financials > Cash Book > Mixed Payment > New Payment Transaction

### New Payment Transaction

Company: JS-TURKEY - Statement No: 20 - Cash Account: BANK

---

**Select Transaction**

Lump Sum Trans Number 2	Payment Transaction Type * Enter Customer Payment	Bank Transaction Code * *	Lump Sum Trans Date * 8/9/2024
Currency Type * 1	Currency * TRY	Currency Rate 1	Parallel Currency Rate
Tax Curr Rate 1	Company * JS-TURKEY	Text	Auto Restart <input type="checkbox"/>

---

**Invoice/Prepayment Details**

New Item <input checked="" type="checkbox"/> No	Payment in Advance <input checked="" type="checkbox"/> No	Series ID CUPOA	Inst/Prepym No 27
Self-Billing Ref No	Payment Reference	Installment ID	Payer/Payee Identity
Document Series ID	Payment Doc No		

---

**Payment Amounts**

Amount *	Total Pay Amount in Acc Curr	Amount in Parallel Currency

---

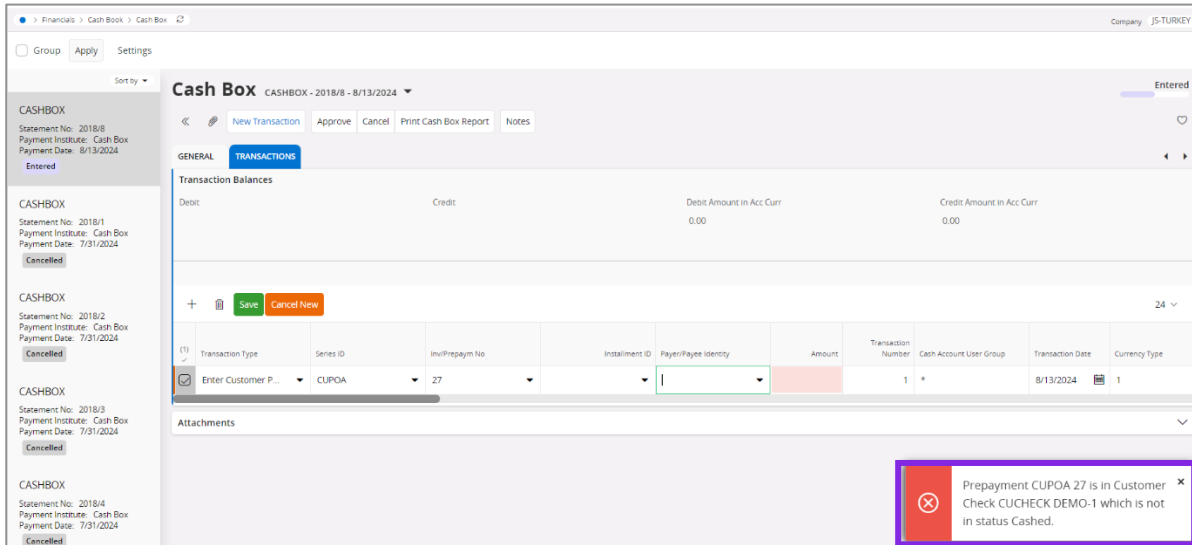
Code Parts

⊗ Prepayment CUPOA 27 is in Customer Check CUCHECK DEMO-1 which is not in status Cashed.

## 8.6 Offset Customer Check-Based Payments – Cash Box

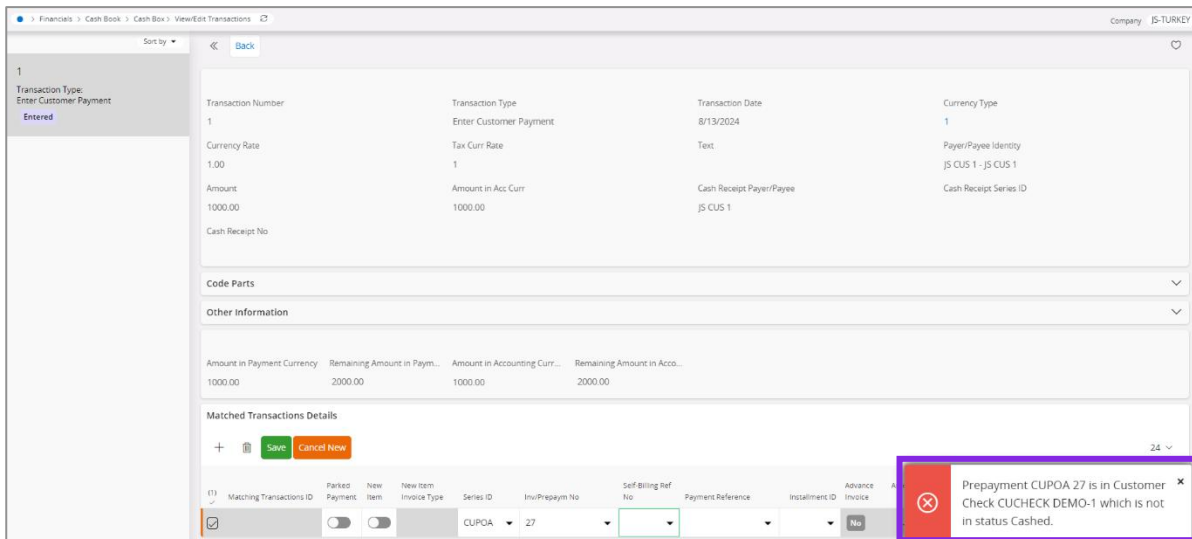
When the above parameter is enabled, the system restricts using **Cash Box** to offset an open ledger item (Customer Payment On Account or Customer Payment In Advance) related to a non-cashed **Customer Check**. This restriction applies across all instances of entering transactions in **Cash Box** as mentioned below.

## 8.6.1 OFFSET CUSTOMER CHECK-BASED PAYMENTS – CASH BOX (LUMP SUM LEVEL)



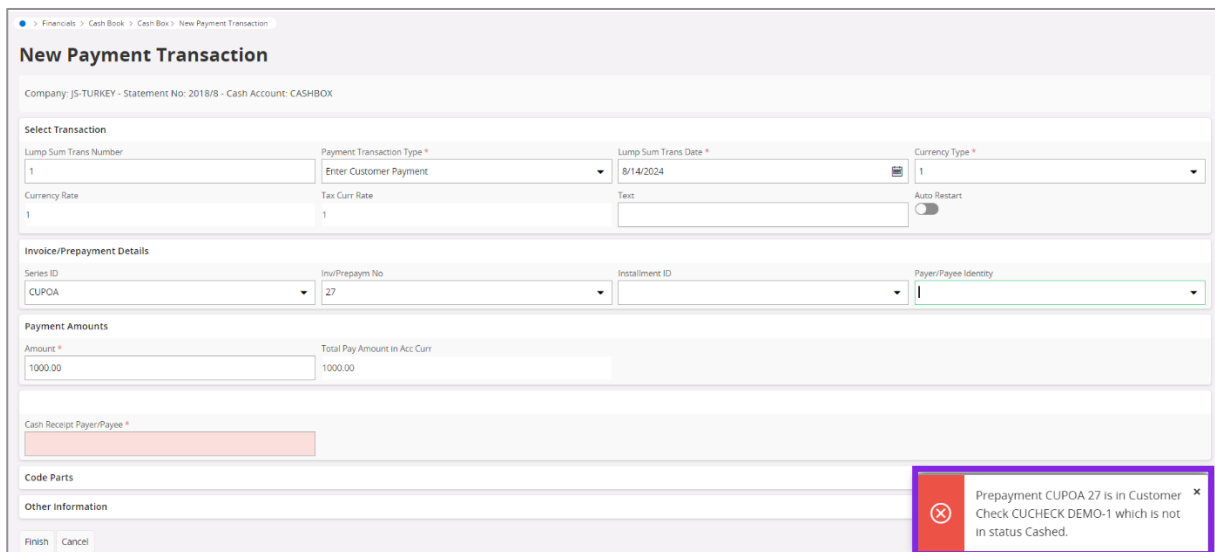
The screenshot shows the 'Cash Box' interface for 'CASHBOX - 2018/8 - 8/13/2024'. The 'TRANSACTIONS' tab is active, and a transaction is being entered with the type 'Enter Customer P...' and series ID 'CUPOA'. A red error message is displayed in the bottom right corner, stating: 'Prepayment CUPOA 27 is in Customer Check CUCHECK DEMO-1 which is not in status Cashed.'

## 8.6.2 OFFSET CUSTOMER CHECK-BASED PAYMENTS – CASH BOX (MATCHING LEVEL)



The screenshot shows the 'View/Edit Transactions' interface for 'Enter Customer Payment'. The transaction details are visible, including the amount of 1000.00 and the date 8/13/2024. A red error message is displayed in the bottom right corner, stating: 'Prepayment CUPOA 27 is in Customer Check CUCHECK DEMO-1 which is not in status Cashed.'

## 8.6.3 OFFSET CUSTOMER CHECK-BASED PAYMENTS – CASH BOX (NEW TRANSACTION ASSISTANT)



Company: JS-TURKEY - Statement No: 2018/8 - Cash Account: CASHBOX

**Select Transaction**

Lump Sum Trans Number: 1 | Payment Transaction Type: Enter Customer Payment | Lump Sum Trans Date: 8/14/2024 | Currency Type: 1

Currency Rate: 1 | Tax Curr Rate: 1 | Text: | Auto Restart:

**Invoice/Prepayment Details**

Series ID: CUPOA | Invl/Prepaym No: 27 | Instalment ID: | Payer/Payee Identity: |

**Payment Amounts**

Amount: 1000.00 | Total Pay Amount in Acc Curr: 1000.00

Cash Receipt Payer/Payee:

Code Parts:

Other Information:

Finish | Cancel

**Error Message:** Prepayment CUPOA 27 is in Customer Check CUCHECK DEMO-1 which is not in status Cashed.

## 8.7 Offset Customer Check-Based Payments – Customer Offset Proposal

### 8.7.1 OFFSET CUSTOMER CHECK-BASED PAYMENTS – CUSTOMER OFFSET PROPOSAL (AUTOMATIC)

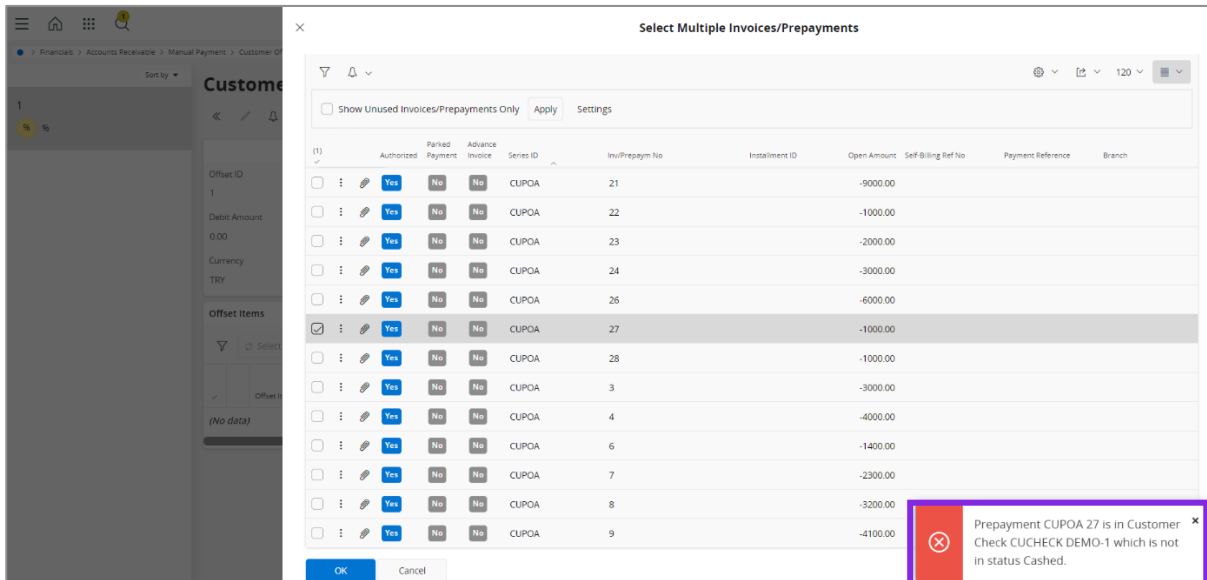
There are five possible automatic methods for matching open items against each other to create an offset.

- **Match All Open Items**
- **Match a Single Debit Item with a Single Credit Item**
- **Match Open Items with One or More Credit Items**
- **Match Open Items with Common Invoice Reference**
- **Write-off Single Items**

In all five methods, the system does not fetch open items related to non-cashed **Customer Checks** in the **Customer Offset Items** when the localization parameter mentioned in the prerequisites section is enabled.

### 8.7.2 OFFSET CUSTOMER CHECK-BASED PAYMENTS – CUSTOMER OFFSET PROPOSAL (MANUAL)

When using the **Manual** option, which allows the manual fetching of records to **Customer Offset Items**, the system restricts open ledger items related to non-cashed Customer Checks into the **Customer Offset Items**, if the parameter above is enabled.



(1)	Authorized	Partial Payment	Advance Invoice	Series ID	Inv/Prepaym No	Installment ID	Open Amount	Self-Billing Ref No	Payment Reference	Branch
<input type="checkbox"/>	Yes	No	No	CUPOA	21		-9000.00			
<input type="checkbox"/>	Yes	No	No	CUPOA	22		-1000.00			
<input type="checkbox"/>	Yes	No	No	CUPOA	23		-2000.00			
<input type="checkbox"/>	Yes	No	No	CUPOA	24		-3000.00			
<input type="checkbox"/>	Yes	No	No	CUPOA	26		-6000.00			
<input checked="" type="checkbox"/>	Yes	No	No	CUPOA	27		-1000.00			
<input type="checkbox"/>	Yes	No	No	CUPOA	28		-1000.00			
<input type="checkbox"/>	Yes	No	No	CUPOA	3		-3000.00			
<input type="checkbox"/>	Yes	No	No	CUPOA	4		-4000.00			
<input type="checkbox"/>	Yes	No	No	CUPOA	6		-1400.00			
<input type="checkbox"/>	Yes	No	No	CUPOA	7		-2300.00			
<input type="checkbox"/>	Yes	No	No	CUPOA	8		-3200.00			
<input type="checkbox"/>	Yes	No	No	CUPOA	9		-4100.00			

## 8.8 Delimitations

As per the requirement, we consider **Mixed Payment, Cash Box, and Customer Offset Proposal** solutions for this implementation.

Additional delimitations may apply; all relevant flows should be tested to ensure completeness.

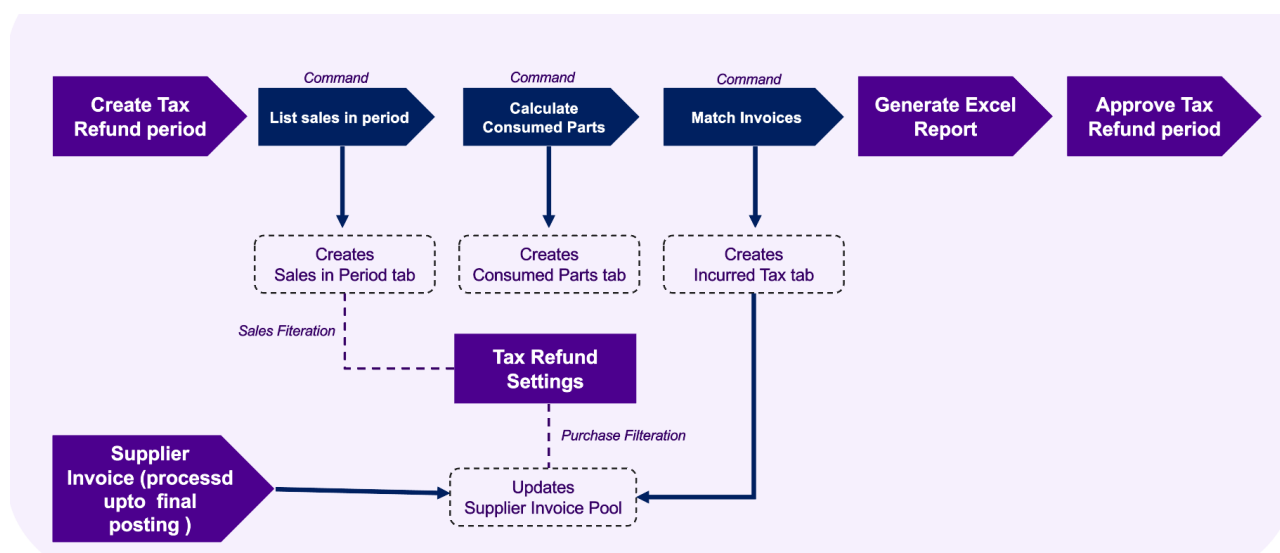
## 9 Tax Refund on Export Sales

### 9.1 Overview Legal Requirements

Under Turkish tax law, exported goods and services are generally subject to a zero-rated Value Added Tax (VAT). This means that while no VAT is charged on the sales of exported goods or services, businesses are still entitled to reclaim the VAT paid on associated inputs, such as raw materials, logistics, and services. Export sales represent one of the most common situations in which a VAT refund can be claimed, allowing for the recovery of input taxes incurred during production and distribution.

To comply with this business practice, a new feature called "Tax Refund on Export Sales" has been introduced. This feature enables the efficient management and processing of VAT refunds related to export activities.

### 9.2 Process Overview



### 9.3 Solution Overview

Conceptually, the solution is designed to match exports done during a specific period with related purchases, to calculate the amount of paid taxes that can be refundable.

The **Tax Refund on Export Sales** feature is introduced under a new Turkey localization parameter called "Tax Refund on Export Sales". The functionality is accessible in the following navigator folder **Sales/Invoicing/Tax Refund on Export Sales**. Within this folder, user can access the following pages:

1. **Tax Refund on Export Sales**
2. **Supplier Invoice Pool**
3. **Tax Refund Settings**

Before starting the tax refund calculation, user must configure the **Tax Refund Settings**. This page allows users to set up filters for both sales and purchases, depending on the requirements.

The Supplier Invoice Pool holds historical invoiced purchase orders that are eligible for matching in the tax refund process.

The tax refund calculation process begins by selecting the time period for which the user wants to generate a report to the tax authority, typically on a monthly basis, although the user has the flexibility to choose the desired period. After creating a period in Tax Refund for Export Sales page, user can identify the sales transactions made within the selected period using List Sales in Period command.

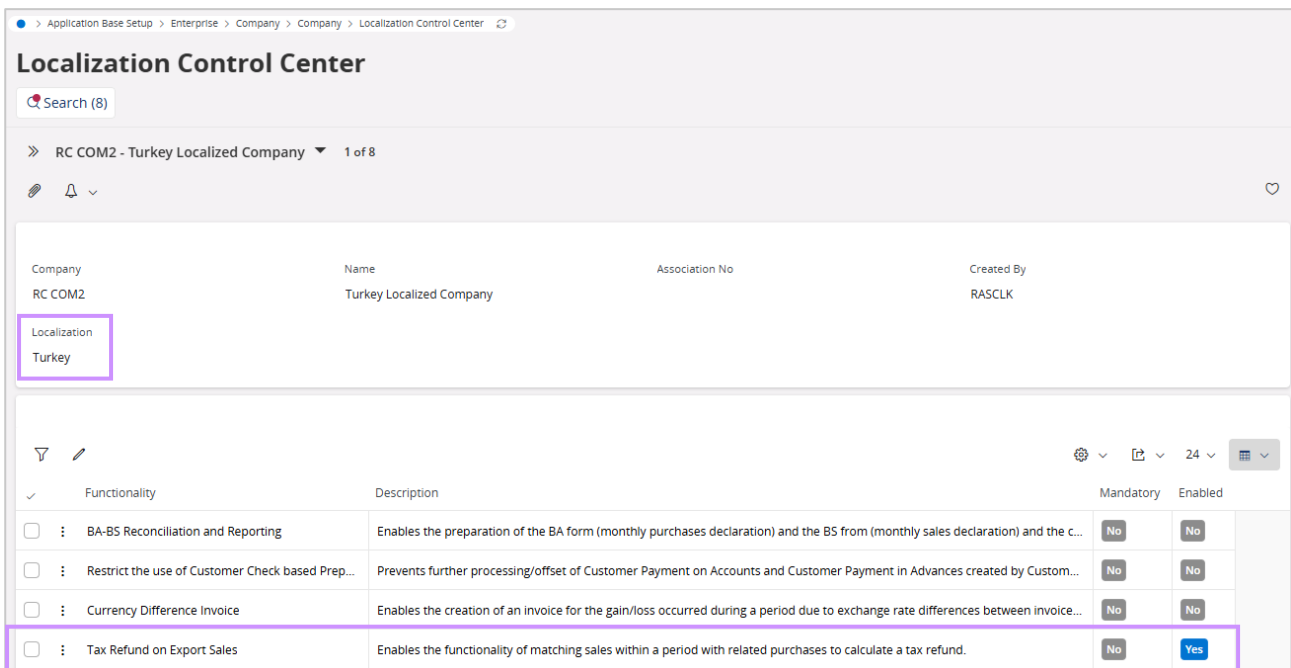
The next step involves identifying the consumed materials used to manufacture the sold finished goods. After calculating the consumed parts, the system matches these materials with the supplier invoice pool using the FIFO method.

Once the matching is complete, the tax amounts paid in the supplier invoices are calculated for the refund claim. The calculated tax refund amount is listed under the **Incurred Tax** tab.

Users can verify the calculations before approving them. After approval, the list can be extracted and shared with the tax authority for the official claiming process.

## 9.4 Prerequisites

The company must be set up to use Turkey localization and the “Tax Refund on Export Sales” localization parameter must be enabled.



The screenshot shows the 'Localization Control Center' for 'RC COM2 - Turkey Localized Company'. The 'Localization' tab is selected, showing 'Turkey'. Below, a table lists localization parameters:

Functionality	Description	Mandatory	Enabled
<input type="checkbox"/> : BA-BS Reconciliation and Reporting	Enables the preparation of the BA form (monthly purchases declaration) and the BS from (monthly sales declaration) and the c...	No	No
<input type="checkbox"/> : Restrict the use of Customer Check based Prep...	Prevents further processing/offset of Customer Payment on Accounts and Customer Payment in Advances created by Custom...	No	No
<input type="checkbox"/> : Currency Difference Invoice	Enables the creation of an invoice for the gain/loss occurred during a period due to exchange rate differences between invoice...	No	No
<input type="checkbox"/> : Tax Refund on Export Sales	Enables the functionality of matching sales within a period with related purchases to calculate a tax refund.	No	Yes

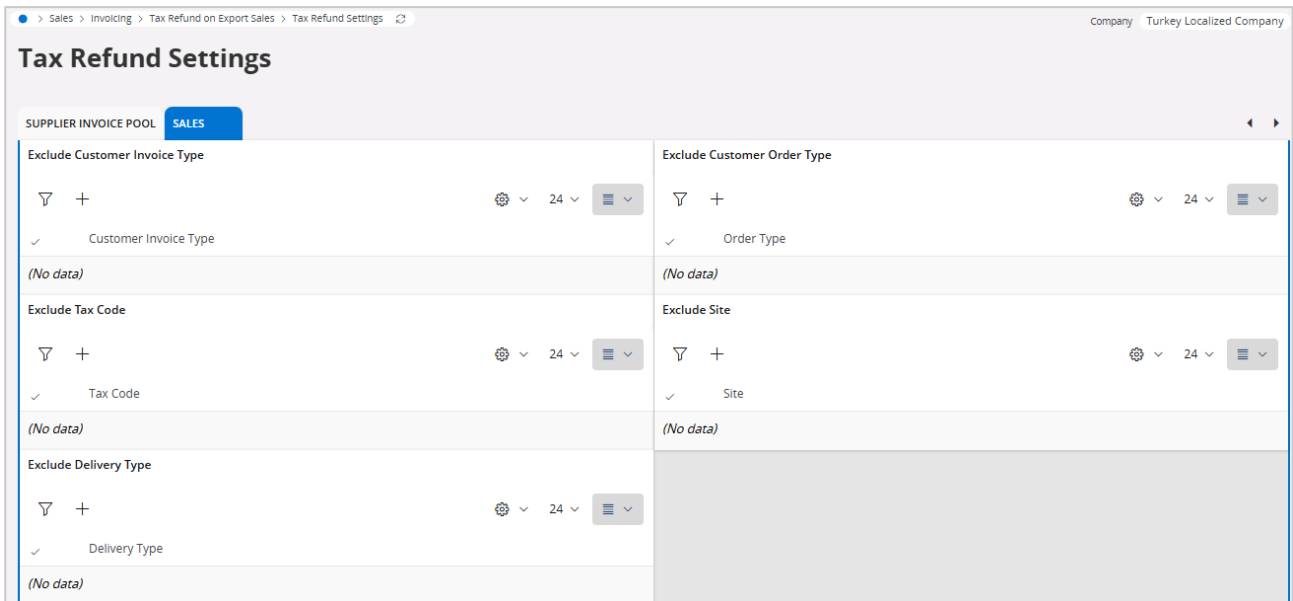
## 9.5 Configure Tax Refund Settings

Before starting the tax refund process, ensure that the **Sales** and **Supplier Invoice Pool** settings are configured correctly in the **Tax Refund Settings** page. This page is editable only for Turkey localized companies.

### 9.5.1 SALES TAB

Settings done under the **Sales** tab in **Tax Refund Settings** page are controlling the logic for which Customer Invoice lines will be listed using the “List Sales in Period” command.

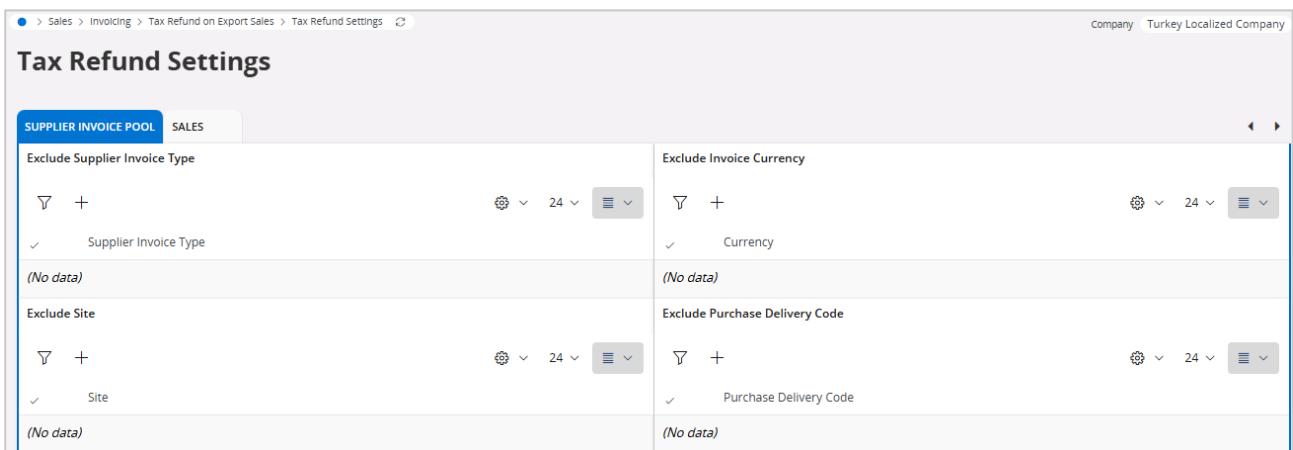
*Note: It is recommended to exclude all correction, credit and advance invoice types from this logic.*



### 9.5.2 SUPPLIER INVOICE POOL TAB

Settings done under the **Supplier Invoice Pool** tab in **Tax Refund Settings** page are controlling the logic for which Supplier Invoiced purchase order lines that will be added to the Supplier Invoice Pool page.

*Note: It is recommended to exclude all credit invoiced purchase order lines and Difference item invoice types from this logic.*



## 9.6 Supplier Invoice Pool

In the **Supplier Invoice Pool** page all invoiced purchased order lines that are eligible for matching with related sales will be listed. The following logic is pre-configured for the Supplier Invoice Pool and cannot be modified:

- The invoice must be created under a **Turkey localization company**.
- The referenced **Purchase Order Site** must be located in **Turkey** (Site Country: Turkey).

- The invoice header must have a status of **Posted** or must have passed the Final Posting stage
- Matched receipt lines should include an inventory part.
- The supplier invoice pool is sourced from invoiced purchase orders. Therefore, the records are split using the same logic as in the invoiced purchase orders.

Additionally, Invoiced purchase order lines can be excluded from the list, using **Tax Refund Settings** page.

Users are also provided the flexibility to remove selected supplier invoice pool records using standard Delete operation from the Supplier Invoice Pool as long as matching has not started for that line.

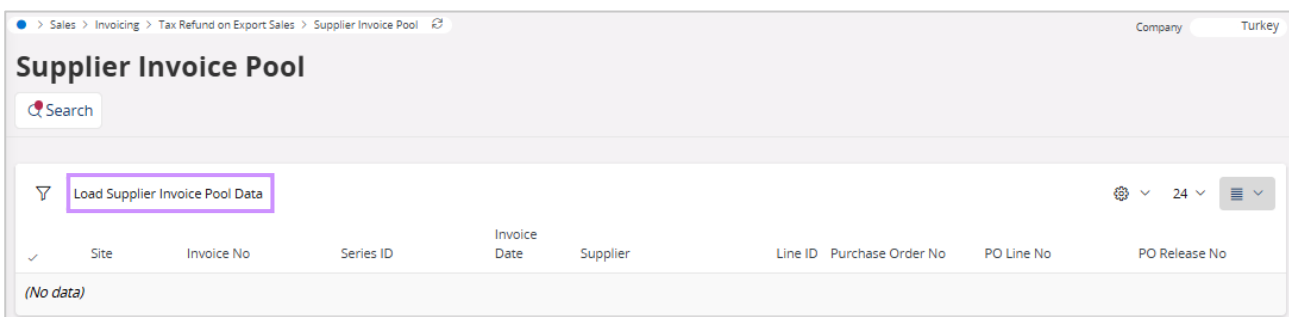
In addition to supplier invoiced purchase details, the pool also contains inventory information related to the purchased part and the inventory quantity. This is necessary because the purchase quantity may differ from the inventory quantity if different units of measure (UoM) are used for storing goods in inventory. The tax refund matching logic relies fully on the **inventory quantity** with the **inventory UoM**. Therefore, visibility of the inventory quantity within the Supplier Invoice Pool is essential.

There are two ways of inserting invoiced purchase orders into the Supplier Invoice Pool:

#### 9.6.1 LOAD SUPPLIER INVOICE POOL DATA

After upgrading to or installing IFS Cloud, there might be need to update the Supplier Invoice Pool with historical data. For this purpose, a command added to the Supplier Invoice Pool called “Load Supplier Invoice Pool Data”. This is a **one-time execution** command which loads historical invoiced purchase order lines into the Supplier Invoice Pool using the pre-configured logic + user defined settings done in **Tax Refund Settings** page.

The Load Supplier Invoice Pool Data command is only available for companies with Turkey localization and is visible on the **Supplier Invoice Pool** page. The command is enabled only if invoiced purchased order lines have **not yet been matched**. If any invoice line already has a matched quantity, it indicates that the tax refund process has been started using FIFO method, and therefore the Load Supplier Invoice Pool Data command will no longer appear.



#### 9.6.2 AUTOMATIC RECORD INSERTION INTO THE SUPPLIER INVOICE POOL

Automatic insertion of invoiced purchase orders is triggered under the following conditions:

- When a supplier invoice changes status from **any status** to final **Posted** or the invoice should have passed the final posting., the invoiced purchase order lines are automatically inserted into the Supplier Invoice Pool using the pre-configured logic + user defined settings done in Tax Refund Settings page.

At the time of insertion of invoiced purchase order lines into the Supplier Invoice Pool, either using Load Supplier Invoice Pool Data command, or automatic insertion:

- **Matched Quantity** is set to **0**.
- **Remaining Quantity** is set to the **Inventory Quantity** of the supplier invoice line.

### 9.6.3 AUTOMATIC RECORD DELETION FROM THE SUPPLIER INVOICE POOL

If a final posted invoice is cancelled which already inserted into supplier invoice pool, the corresponding invoice lines are deleted from the Supplier Invoice Pool, as the invoice no longer holds **Posted** status. However, if the relevant supplier invoice pool record have already been matched to a tax refund process, they are not deleted. Instead, those lines are retained as **read-only** records and excluded from future tax refund calculations as long as they are not in **Posted** status.

### 9.6.4 MAINTAIN SUPPLIER INVOICE POOL

In general, the information in the Supplier Invoice Pool is not editable, however there are four attributes that can be maintained:

- **Reference Supplier Invoice:**  
If a separate invoice is used for customs clearance tax handling, that invoice can be manually connected to the relevant purchase order supplier invoice line. The customs clearance invoice number can be manually entered into the supplier invoice line. No validation is applied to this attribute.
- **Manual Tax Amount:**  
This is a manual entry field used to capture the customs clearance invoice tax amount, corresponding to the reference supplier invoice line, covering the tax portion paid for the relevant supplier invoice line.
- **Import custom Declaration no / Date**  
These two attributes are directly fetched from the receipt. If the user wants to update the customs declaration information, it can be done here. Once the matching is fully completed, these fields become non-editable

Whenever Manual Tax Amount field is updated, the **Updated By** and **Updated Date** fields are automatically updated based on the logged-in user's information.

#### **Tax Amount per Quantity:**

This attribute is critical for the tax calculation process.

Each supplier invoice line includes two tax fields:

- **Tax Amount in Accounting Currency**
- **Manual Tax Amount**
- If the **Manual Tax Amount** is not provided, it is assumed that no separate customs invoice was used for tax payment during import. In this case, the supplier invoice's existing tax amount (Tax Amount in Accounting Currency) is used.
- The **Tax Amount per Quantity** is calculated by dividing either the **Manual Tax Amount** (if entered) or the **Tax Amount** from the supplier invoice by the **inventory quantity**. This value represents the tax paid per imported inventory part.

Supplier Invoice Pool

Site	Invoice No	Series ID	Invoice Date	Supplier	Line ID	Purchase Order No	PO Line No	Purchase Part No	Invoiced Qty	Tax Amount in Accounting Currency	Manual Tax Amount	Tax Amount Per Qty	Matched Qty	Remaining Qty
RCTS1	MSI 10	SI	2025-02-20	RCSUP1 - External ...	1	P113169	1	RCRM82	200	480,0000	100,0000	0,1000	79,38 l	920,62 l
RCTS1	RC INV50	SI	2025-04-26	RCSUP1 - External ...	1	P114009	1	RCRM81	1000000	0,0000	200,0000	0,2000	0,69 kg	999,31 kg
RCTS1	RC INV53	SI	2025-04-26	RCSUP1 - External ...	1	P114010	1	RCRM51	10	0,0000	200,0000	20,0000	7 PCS	3 PCS
RCTS1	RC INV54	SI	2025-04-26	RCSUP1 - External ...	1	P114010	1	RCRM51	1000	0,0000		0,0000	28 PCS	972 PCS
RCTS1	RC INV56	SI	2025-04-27	RCSUP1 - External ...	1	P114011	1	RCTP1	1000	0,0000	500,0000	0,5000	138 PCS	862 PCS
RCTS1	RC INV DEMO	SI	2025-04-28	RCSUP1 - External ...	1	P114018	1	RCTP1	50	40,0000		0,8000	0 PCS	50 PCS

## 9.7 Create Tax Refund Period

A new page called **Tax Refund on Export Sales** has been introduced to manage the entire tax refund calculation process. This page is available only for Turkey localization companies and where the Tax Refund on Export Sales localization parameter has been enabled.

Before initiating the tax refund calculations, it is important to complete any necessary configurations in then **Tax Refund Settings** page.

The first step in the refund process is to create a tax refund period. This period defines the date range for which the incurred tax will be calculated. The system enforces the following validations when creating a new period:

- The "From Date" and "To Date" must fall within the same calendar year. This is to avoid large data sets that could affect system performance.
- The "To Date" must be in the past, specifically no later than yesterday (system date - 1).
- Only one tax refund period can exist for a specific time range per company.

Upon creation of a new tax refund period:

- Created Date: Automatically set to the current system date.
- Created By: Automatically assigned to the logged in user.
- Total Incurred Tax: Initially set to null.
- Header Status: Set to "Created".
- A tax refund period can be edited or deleted while in "Created" status.
- No records should exist in the Sales in Period tab to perform edit or delete actions.

Tax Refund on Export Sales

Search (24+)

» 2025-01-02 - 2025-01-31 1 of 24+ Created

List Sales In Period Cancel Period

Period Information			Totals
Period *	Created Date	Created By	Total Incurred Tax
2025-01-02 - 2025-01-31	2025-05-02	RASCLK	

## 9.8 List Sales in Period

Once the tax refund period is entered, the next step is to list all relevant customer invoice lines within the specified period. This is initiated by executing the “**List Sales in Period**” command, which is available only when the period status is **Created**.

Only eligible customer invoice lines are considered for List Sales in Period command using the following pre-configured logic which cannot be modified:

- Customer Invoice site country must be Turkey.
- Only Customer Invoices with status Paid/Posted or Posted/Auth will be included.
- Customer Invoice lines with Non-Inventory Parts will be excluded
- Customer Invoice Rental and Charge lines will be excluded

Additional customer invoice lines can be excluded from the logic, using **Tax Refund Settings** page.

When the command is executed, the selected customer invoice lines are populated in the **Sales in Period** tab. If a sold part includes tracking attributes such as lot/batch number or serial number, each unique combination is split into separate lines. The tracking information is identified using inventory transaction history records related to **OESHIP**, **PODIRSH**, and **INTPODIRSH** transaction codes.

Each entry includes:

- Invoice header and line level details
- Inventory part numbers and corresponding inventory quantities (in inventory UoM)

Additionally:






- Users provided the flexibility to remove selected customer invoice lines using standard Delete operation from the Sales in Period tab, as long as calculation of consumed part has not been started.
- The **List Sales in Period** command can be re-executed after clearing the tab to refresh the data.
- If the invoiced item is a package part, the system retrieves and displays the corresponding package component part details, since package parts are virtual items and not directly handled in inventory.

Sales > Invoicing > Tax Refund on Export Sales > Tax Refund on Export Sales
 Company Turkey Localized Company

## Tax Refund on Export Sales

Q Search

>> 2025-02-01 - 2025-04-27
 Created

+    
Calculate Consumed Parts Cancel Period


Period Information			Totals	
Period	Created Date	Created By	Total Incurred Tax	
2025-02-01 - 2025-04-27	2025-04-28	RASCLK		

SALES IN PERIOD
CONSUMED PARTS
INCURRED TAX

✓	Sales ID	Site	Customer	Invoice No	Invoice Date	Pos	Invoice Item	Official Document No	Cur
<input type="checkbox"/>	1709	RCTS1	RCCUS1 - External Cust...	970000001	2025-03-04	1	RCTP1 - Normal Sales part		EUR
<input type="checkbox"/>	1710	RCTS1	RCCUS1 - External Cust...	979900001	2025-03-03	1	RCTP1 - Normal Sales part		EUR
<input type="checkbox"/>	1711	RCTS1	RCCUS1 - External Cust...	970000050	2025-03-12	1	RCTP6 - Manufactured serial Sales part		EUR
<input type="checkbox"/>	1712	RCTS1	RCCUS1 - External Cust...	970000050	2025-03-12	1	RCTP6 - Manufactured serial Sales part		EUR
<input type="checkbox"/>	1713	RCTS1	RCCUS1 - External Cust...	970000038	2025-03-05	1	RCTP19 - Inventory conversation part (LOT/...		EUR
<input type="checkbox"/>	1714	RCTS1	RCCUS1 - External Cust...	970000017	2025-03-03	1	RCTP1 - Normal Sales part		EUR

## 9.9 Calculate Consumed Parts

After listing sales records in the **Sales in Period** tab, the next step is to calculate the consumed parts corresponding to each sales line. Consumed part are typically material that are consumed to produce the sold part in a manufacturing process or if the sold part is purely purchased (not manufactured) the consumed part equals the purchased part.

The “**Calculate Consumed Parts**” command is enabled when:

- The **Sales in Period** tab contains sales lines, and
- The header status is **Created**

Once executed, the process runs in the background as a Background Job. The calculated results are displayed in the **Consumed Parts** tab, and the header status is updated to **Calculated**. A new unique **Consumed ID** is generated for each entry, especially important when a sales line splits into multiple consumed parts.

Most of the attributes in Consumed Parts tab are directly inherited from the **Sales in Period** tab. However, the following fields are populated based on specific logic:

### 1. Shop Order Supply Logic

If the connected Customer Order has a supply code of **Shop Order**, and the shop order site is part of the Turkish reporting company:

- Split each sales line for every raw material with status *Closed* or *Issued*
- Fetch **Component Part No** from the material lines
- Calculate **Actual Qty per Assembly** = Issued Qty / Received Qty from the Shop Order header ( if the shop order is not in status closed the theoretical qty per assembly values is consider as the actual qty per assembly)
- **Qty Consumed** = Inventory Qty × Actual Qty per Assembly

- If UoM type is *Discrete*, round up the result to the next whole number

## 2. Tracked Parts via Inventory Transactions

If the Customer Order is not supplied from a Shop Order, and if the item is tracked by **lot/batch or serial**, and matching shop order receipts exist in inventory transaction history (transaction code **OOREC**):

- Fetch **Component Part No** from the material lines in the relevant shop order
- Apply the same calculations as in the Shop Order logic above

## 3. No Shop Order Found (Purchased Part)

If no shop order is found using above logic:

- Treat the inventory part as the consumed part
- Use the **Inventory Qty** as **Qty Consumed**
- No splitting of lines is performed

## 4. Manufactured or Recipe Part Without Tracking

If the inventory part is of type **Manufactured** or **Manufactured Recipe**, and not lot/batch or serial tracked:

- Identify a valid product or recipe structure using:
  - Part number (from the sales line)
  - CO line site
  - Part revision
  - Structure type: *Manufacturing*
  - Alternate structure: Default (\*)
- If found, fetch component parts with status *A* from the structure
- **Qty Consumed** = Inventory Qty × Qty per Assembly (from the structure)
- If no valid structure is found, leave component fields as null

## 5. Other Purchased Parts

- If the part is not manufactured, treat as purchased
- Treat the inventory part as the consumed part
- Use the **Inventory Qty** as **Qty Consumed**
- No splitting of lines is performed

## Additional Notes

- **Consumed Part** records can be removed manually by the user if needed.
- After clearing all lines in the **Consumed Parts** tab, the **Calculate Consumed Parts** process can be re-executed to refresh the data.

> Sales > Invoicing > Tax Refund on Export Sales > Tax Refund on Export Sales
 Company Turkey Localized Company

## Tax Refund on Export Sales

» 2025-03-08 - 2025-03-08 Calculated

Period Information			Totals
Period	Created Date	Created By	Total Incurred Tax
2025-03-08 - 2025-03-08	2025-03-17	RASCLK	

✓	Sales ID	Site	Customer	Invoice No	Official Document No	Invoice Date	Payment Reference	Pos	Invoice Item
<input type="checkbox"/>	430	RCTS1	RCCUS1 - External Cust...	970000055		2025-03-08		1	RCTP9 - Recipe
<input type="checkbox"/>	430	RCTS1	RCCUS1 - External Cust...	970000055		2025-03-08		1	RCTP9 - Recipe
<input type="checkbox"/>	430	RCTS1	RCCUS1 - External Cust...	970000055		2025-03-08		1	RCTP9 - Recipe

## 9.10 Match Supplier Invoices

After consumed parts are calculated, the next step is to determine the tax incurred by matching the consumed components with corresponding purchases (invoiced purchased orders).

### Process Overview:

- The **Match Invoices** command is available only when the header status is **Calculated**.
- When executed, the incurred tax is calculated for each consumed part line in the **Consumed Parts** tab.
- The process runs as a background job, and results are displayed in the **Incurred Tax** tab.
- Once completed, the header status is updated to **Matched**.

### Matching Logic:

- The system uses a **FIFO (First In, First Out)** approach to match consumed parts with historical supplier invoice lines from the **Supplier Invoice Pool**.
- Only invoice lines with remaining quantities are considered.
- For each match:
  - Incurred tax is calculated based on either a **manual tax amount** or the **accounting currency tax amount**, divided by the invoice quantity, in the supplier invoice pool.
  - The system selects the **oldest applicable supplier invoice** first, considering the invoice date.
  - If the **consumed quantity exceeds the available invoice quantity**, the line is split, and the system continues matching the remaining quantity with the next invoice(s).
  - In cases where **units of measure differs** between the consumed part and the supplier invoice inventory part, the system performs an automatic conversion to ensure accurate matching.
- If **no matching supplier invoice is found**, **no incurred tax record is created** for that consumed part line.
- After processing all consumed part lines, the system calculates the total incurred tax and populates the **Total Incurred Tax** field in the period header.

> Sales > Invoicing > Tax Refund on Export Sales > Tax Refund on Export Sales
 Company Turkey Localized Company

## Tax Refund on Export Sales

>> 2025-03-01 - 2025-03-31
 Matched

Period Information			Totals
Period	Created Date	Created By	Total Incurred Tax
2025-03-01 - 2025-03-31	2025-04-25	RASCLK	2,5180 USD

✓	Sales ID	Site	Customer	Invoice No	Official Document No	Invoice Date	Payment Reference	Pos	Invoice Item
<input type="checkbox"/>	835	RCTS1	RCCUS1 - External Cust...	970000057		2025-03-05		1	RCTP9 - Receipt
<input type="checkbox"/>	836	RCTS1	RCCUS1 - External Cust...	970000057		2025-03-05		1	RCTP9 - Receipt
<input type="checkbox"/>	861	RCTS1	RCCUS1 - External Cust...	970000056		2025-03-07		1	RCTP9 - Receipt
<input type="checkbox"/>	862	RCTS1	RCCUS1 - External Cust...	970000055		2025-03-08		1	RCTP9 - Receipt
<input type="checkbox"/>	865	RCTS1	RCCUS1 - External Cust...	970000052		2025-03-10		1	RCTP9 - Receipt
<input type="checkbox"/>	824	RCTS1	RCCUS1 - External Cust...	970000017		2025-03-03		1	RCTP1 - Norm

### 9.11 Approve Period

Once the invoice matching is completed and the incurred taxes are calculated, the Approve command will be enabled. Once this command is executed, not further actions are allowed.

Typically, the report to be sent to government for tax refund reporting can be generated via the Export to Excel standard functionality from the Incurred Tax tab.

### 9.12 Cancel Period

The **Cancel Period** command allows users to cancel a tax refund reporting period at any stage except when the period is Approved.

- The command is accessible from the page header and is active for periods in **Created**, **Calculated**, or **Matched** status.
- On execution:
  - If the status is **Created** or **Calculated**, a confirmation message is displayed: *"This will cancel the tax refund reporting period."*
  - If the status is **Matched**, the message is: *"This will revert the supplier invoice matching and cancel the tax refund reporting period."*
- Once confirmed, the system:
  - Updates the period status to **Cancelled**
  - Reverts all supplier invoice matching if applicable, including:
    - Resetting matched and remaining quantities in the Supplier Invoice Pool.
    - Clearing incurred tax entries linked to the period.
- Cancelled periods can be **overlapped by new periods**, allowing users to reuse the timeframe without restriction.

> Sales > Invoicing > Tax Refund on Export Sales > Tax Refund on Export Sales
 Company Turkey Localized Company

## Tax Refund on Export Sales

» 2025-02-26 - 2025-02-26
 Calculated

♥

Period Information			Totals
Period	Created Date	Created By	Total Incurred Tax
2025-02-26 - 2025-02-26	2025-03-17	RASCLK	

### 9.13 DIIB handling

Any imports or exports done using a DIIB certificate should not be included in the Tax Refund calculations as those transactions are already exempted from tax payments. DIIB numbers can be entered on purchase orders using Delivery Control Code attribute, and on customer invoices using Delivery Type attribute. Those can be excluded from the tax refund process using Tax Refund Settings page.

### 9.14 Delimitations

- The feature processes only fully delivered quantities. If sales are partially invoiced, calculations may be inaccurate unless users manually remove those lines before processing.
- W/D/R attributes are not used to split tracked parts in sales lines.
- Undo deliveries are not considered, which may lead to quantity mismatches if items were reversed.
- For non-trackable parts, consumed quantities are calculated using the default structure of the Manufactured or Manufactured Recipe part at the sales site.
- Multi-level structures are not supported in consumed part calculations—only first-level components are included.
- If a user performs a price adjustment on a posted supplier invoice, it will not update the corresponding Supplier Invoice Pool record. Instead, the price adjustment invoice will be added to the Supplier Invoice Pool as a new record. If removal is required, the user must manually delete it.
- If a user creates a return for credit on invoiced purchase parts, it will not update the existing Supplier Invoice Pool record. Instead, the credit invoice line will be inserted into the Supplier Invoice Pool as a new record. If removal is required, the user must manually delete it.
- The Supplier Invoice Pool does not support Dual Procurement Purchase Order scenarios since purchasing site contains non-inventory purchased parts.
- If multiple taxes are applied to a Supplier invoice line, after disabled setting “Tax Correspondence, Invoice Line – Manual Postings” (found under Company → Tax Control → Invoice), the tax amounts from the PO invoice is not carried forward invoiced purchased orders (matched PO). As a result, they will not be reflected in the Supplier Invoice Pool.

Additional delimitations may apply; all relevant flows should be tested to ensure completeness.