



Country Solution Spain

IFSCLOUD23R2



Table of Contents

1	Company Set-up	2
	Spanish Tax Reporting Modelo 349	
3	Spanish Tax Reporting Modelo 347	9
4	Invoice Date and Number Control	13
5	SII Reporting	15
6	TicketBai Invoicing in Spain (Basque Region)	28
7	NORMA43 Payment Format	40
8	Spanish Withholding Tax Reporting Modelo 111	47
9	Appendix	54



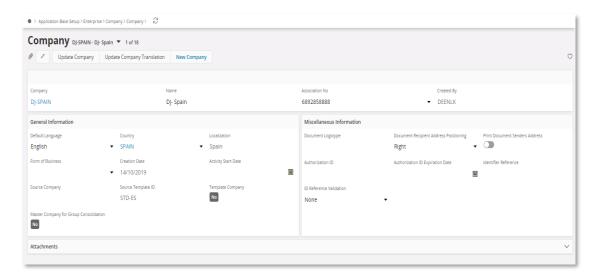
1 Company Set-up

1.1 Overview

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

1.2 **Define Localization**

- Open the Company page.
- Search for the company.
- Select "Spain" from the drop-down list in the **Localization** field. Note that this cannot be changed once transactions are created for the company.

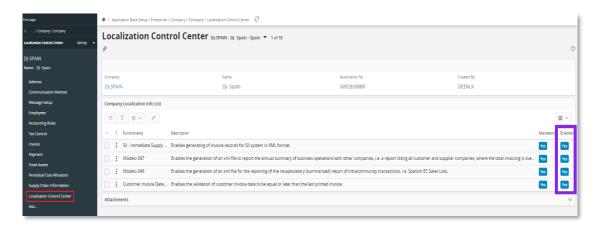




1.3 Select Localization functionality

Specify which functionality to use.

- Navigate to Localization Control Center sub-page under Company.
- All functionality available for Spain is presented in the list. Enable/Disable the nonmandatory functionality based on the requirements of the company via the toggle buttons under the **Enabled** column.





2 Spanish Tax Reporting Modelo 349

2.1 Overview Legal Requirement

Modelo 349 Summary Statement of Intra-Community Transactions is a required Spanish tax report defined in the Tax Order HAC/360/2002 dated on 19th February 2002.

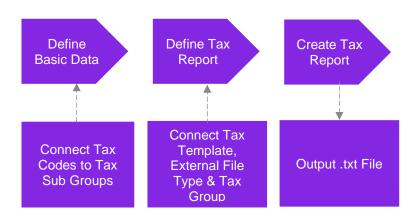
Modelo 349 summary statement is an obligatory tax report to be submitted to the tax authorities by Spanish companies who supply or purchase goods to or from any EU country.

The tax report must be structured and grouped according to operation keys as below:

- (A) Intra community acquisition subject to tax.
- (E) Intra community deliveries exempt
- (H) Intra community supply following an exempt Import (Legal Represent.)
- (I) Intra community Services delivery.
- (M) Intra community supply following and exempt Import.
- (S) Intra community supplies of services by the declaring.
- (T) Deliveries in other member states resulting from an exempt intra-community acquisition in the context of triangular operations.

The file must hold a sum for each tax identity and operation key.

2.2 Process Overview



2.3 **Prerequisites**

The company must be set-up to use Spanish localization, see the Company Set up chapter and the 'Modelo 349' parameter must be enabled.

In addition, the following must be set up:

- Company Communication Method must be defined in the company basic data.
- Tax ID for the customer and supplier must be defined.

Only transactions in the tax ledger will be subject to the report. Consequently, tax codes must be used accordingly. In order to handle the "Operation Key", the system-defined tax group must be used with different tax codes connected to each Operation Key (Sub Tax Groups).



2.4 Define Basic Data / Basic data changes introduced

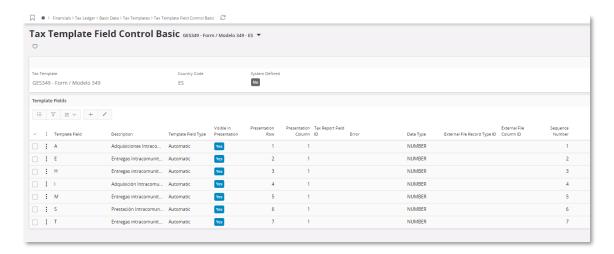
2.4.1 Tax Template Modelo 349

A new tax template, *GES349: Modelo 349,* is introduced. This makes it possible to report tax based on the IFS Tax Ledger. In addition to this, the new external file type "TaxRepES349" and the new external file template "TaxRepES349" are introduced.

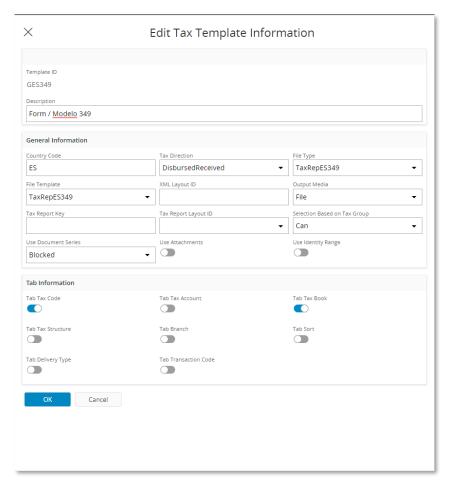
2.4.2 Tax Template Field Controls

The *Tax Template Field Control Basic* is introduced for the new tax template. The field control entered for the template will apply when selecting the fields to be used in a tax report based on the template.

Go to Financials/Tax Ledger/Basic Data/Tax Templates and for the template ID 'GES349' open the context menu and click **Field Control Basic Context**. Select **Details** to view *Template Field Details*.







Similarly, details must be defined for the field controls introduced.

2.4.3 Tax Group: Modelo 349

The tax reporting must be structured and grouped according to the local legislation for Modelo 349. The report is grouped based on operation keys. As per the Spanish tax legislation for Modelo 347, the tax transactions should be declared under operation keys as follows:

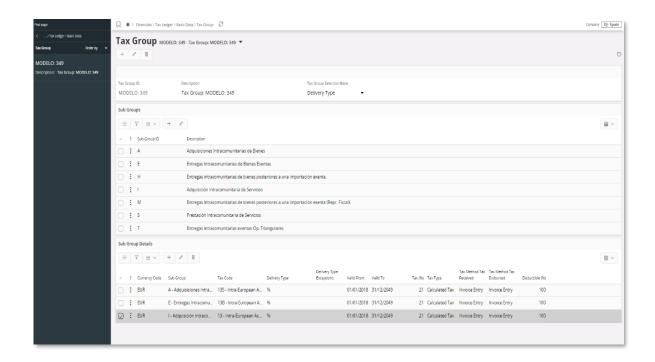
- (A) Intra community acquisition subject to tax.
- (E) Intra community deliveries exempt
- (H) Intra community supply following an exempt Import (Legal Represent.)
- (I) Intra community Services delivery.
- (M) Intra community supply following and exempt Import.
- (S) Intra community supplies of services by the declaring.
- (T) Deliveries in other member states resulting from an exempt intra-community acquisition in the context of triangular operations.

The file must hold a sum for each tax identity and operation key.

A new Tax Group ID: "MODELO: 349" is introduced to handle the operation keys. Open the *Tax Group* page via *Financials/Tax Ledger/Basic Data* to find this new tax group and the system defined sub groups A, E, H, I, M, S, and T.

Different tax codes can be connected under each sub group (Operation Key) via the Sub Group Details tab.





2.5 **Define Tax Report**

Follow the standard process to define a tax report and connect the tax template, "GES349: Modelo 349" and the tax group "Modelo 349" described in previous chapters. Output media should be file only.

These are the basics needed to define a Tax Report to facilitate the Modelo 349 tax report. Except for the tax template and the system define tax group, all the other information may be defined based on user requirements.

2.6 Create Tax Report

Once the tax report is defined as explained above, follow the standard process to create a Spanish Modelo 349 tax report. Read more in the IFS Cloud Documentation if needed.

In Spanish Modelo 349, the tax reporting is done by uploading a file with tax transactions. Printing a *Definitive Report* will create a .txt file that will contain the legally required information.



2.6.1 Correction invoices

In case when correction invoice is registered for an invoice which was already reported in the previous period, then we create additional correction rows (in Spanish "registro de rectificaciones") in the 349 text file.



In IFS Cloud a corrections invoice is detected by:

- Check box **Correction Invoice** selected on customer or supplier invoice type present on invoice header. This check box is also copied to the invoice header and tax transaction.
- Reference invoice series and number filled on invoice header. This is also copied to tax transactions.

When a correction invoice refers to an invoice that was already reported in the previous period then additional correction rows are created in 349 TXT file with two new fields containing new tax base amount including the correction invoice and old tax base amount from the original invoice. These fields are in positions 153..165 and 166..178 in the text file.

2.7 **Delimitations**

N/A



3 Spanish Tax Reporting Modelo 347

3.1 Overview Legal Requirement

Form 347 tax report is a legal requirement in Spain under RD 1065/2007 dated 27th July 2007.

As per the Spanish tax legislation, the tax transactions should be grouped based on operation keys as below:

- "A": Purchases
- "B": Sales
- "C": Mediations;
- "D": Non-business purchases by public bodies correction;
- "E": Grants or Subsidies;
- "F": Travel agencies sales;
- "G": Travel agencies purchases.

3.2 Process Overview



3.3 Prerequisites

The company must be set-up to use Spanish localization, see the Company Set up chapter and the "Spanish Tax Reporting Modelo 347" parameter must be enabled.

All invoices that should be reported under Modelo 347 must be in any of the posted statuses. A default communication method needs to be set up for the company and the Document Tax Information must also be set up for each Customer and Supplier that have been used.

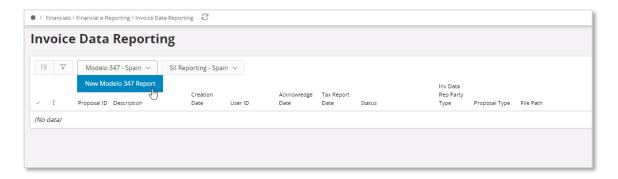
3.4 Enter Basic Data

A phone number to the reporting company is required in the report file and this information is taken from the *Company/Communication Methods* page. Therefore, make sure that **Communication Method** "Phone" has been defined. It is the default per method phone number that will be used in the report file.

3.5 Create Report Proposal

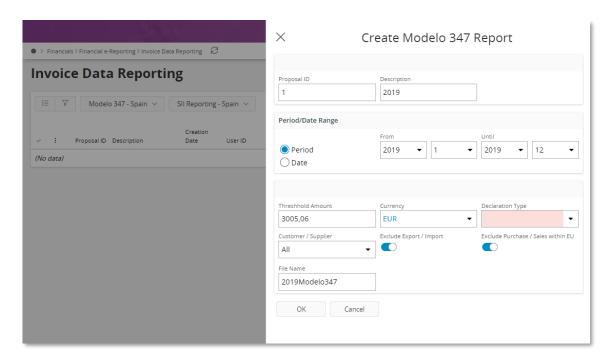
Modelo 347 is reported from the *Financials/Financial e-Reporting/Invoice Data Reporting* page. Select the command "New Modelo 347 – Spain" to create a new proposal.





Specify the following details in the dialog to complete the proposal:

- Period/Date Rage. Select the Period/Date you want to create the report for.
- Threshold Amount. The minimum amount of accumulated invoices per customer/supplier for the report. Default value is 3005, 06 (based on Spanish regulations and reporting in EUR) but this is editable.
- **Currency.** Select which currency to report, e.g., invoices in the specified currency will be included.
- Declaration Type: From the drop-down option you can select Declaration type. When the
 report is created for the first time keep this field empty. When there are correction
 transactions to be included select whether the report created is "Complementary" or
 "Substitute". The option selected will be visible in the file created.
- Customer/Supplier Select whether the report is to be created for "Supplier" "Customer" or "All".
- Exclude Non EU Export/Import If selected, customers/suppliers belonging to non-EU member countries are excluded in the report.
- Exclude Purchase /Sales within EU If selected, Customers/suppliers belonging to EU member countries are excluded from the selection/report.
- **File Name** Text file name for the Spanish -Modelo 347 tax reporting file. The file will be saved to the default download folder of the browser.





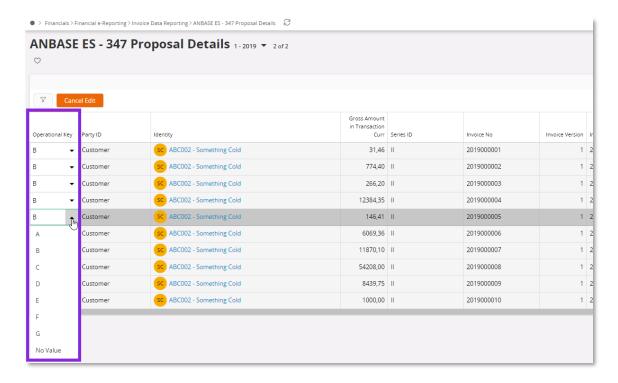
3.6 Modelo 347 Details

Once the proposal is created, select the details command to see the proposal details. From this page, you can see the invoice information fetched for tax reporting. Make sure to review the **Operation Key** for accuracy.

3.6.1 Operation Key

As per the Spanish tax legislation for Modelo 347, the tax transactions should be grouped according to operation keys as follows:

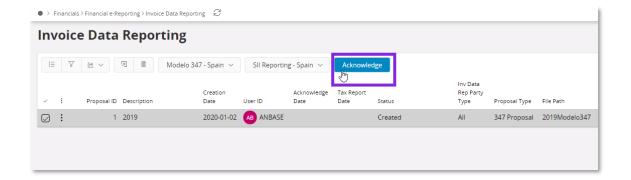
- "A" marks purchases and "B" sales and is automatically set based on the Supplier and Customer party type.
- The other Operation Keys are marking special transactions and can be changed manually for each invoice:
 - "C": Mediations;
 - o "D": Non-business purchases by public bodies correction;
 - o "E": Grants or Subsidies;
 - "F": Travel agencies sales;
 - o "G": Travel agencies purchases.



3.7 Acknowledge Proposal

Once all necessary amendments are done to the tax reporting information via the *Modelo 347 Details* page, the tax proposal can be acknowledged. This is done by selecting the **Acknowledge** command from the *Invoice Data Reporting* page.

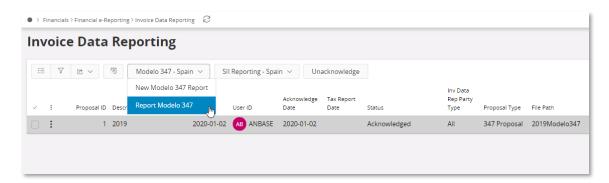


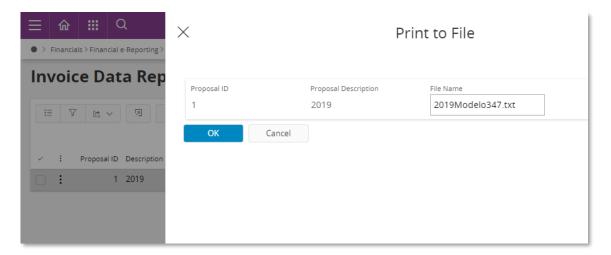


3.8 Create Tax Report (File)

Once the tax proposal is acknowledged the final step is to create the report (create the file). This is done by selecting the command **Report Modelo 347** in the *Invoice Data Reporting* page. This will open a dialog box. A file path defined in the Create Modelo 347- Spanish Tax Reporting dialog box is suggested. Once generated, text file can be overwritten or another text file name can be provided if necessary.

In addition, the **Print Preliminary Report** option can be used to create a preliminary report before the final output and this option can be also used to reprint the file reported via **Report Modelo 347**.





Once the tax report/file is created, the tax proposal status is set to "Reported". It will still be possible to view the details or **Print to File**.



3.9 **Delimitations**

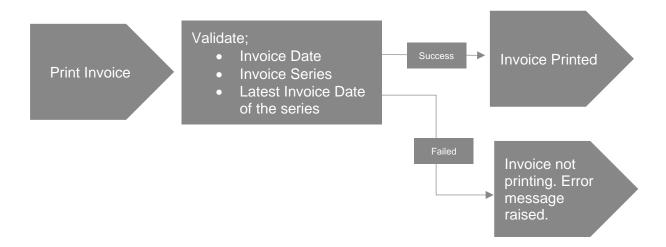
N/A

4 Invoice Date and Number Control

4.1 Overview Legal Requirement

According to Spanish legislation, the customer invoice numbers within a series must be sequential and follow the invoice date in chronological order. This means that it is not allowed to set the customer invoice date at convenience. The numeration of customer invoices must follow a chronological order.

4.2 Process Overview



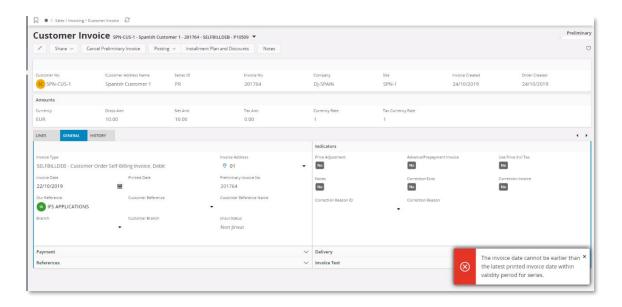
4.3 Prerequisites

The company must be set-up to use Spanish localization, see the Company Set up chapter and the "Invoice Date and Number Control" localization functionality must be enabled.

4.4 Printing, sending, e-mailing customer invoices

When any of the pages below are used to print, send, or email customer invoices, the invoice date and number control validation is made. An error message will be displayed on the page if the validation fails. If invoices are printed as a background job, then a warning will be displayed in the Background Job.





Application Page	Can process multiple invoices (Yes / No)	Pop-up error / Warning in background job	Comments
Instant Invoice	No	Error message displayed	
Print Invoice	Yes	Warning in Background Job	
Customer Invoice	No	Error message displayed	
Print Customer	Yes	Warning in Background Job	
Invoices			
Batch Print	Yes	Warning in Background Job	
Customer Invoices			
Project Invoice	No	Error message displayed	Release
			invoice
Project Invoices	Yes	Error message displayed	Release
			invoice
Batch Invoice	Yes	Warning in Background Job /	Release
(Proiect)		Error in Batch Invoice Results	invoice

When processing multiple invoices, if there are one or more invoices that fail the validation, IFS Cloud will process the invoices that comply with the validation.

When the invoices are printed, sent, and emailed automatically (Customer order flow), IFS Cloud will raise the error message during the automatic flow.

4.5 **Delimitations**

N/A



5 SII Reporting

5.1 Overview Legal Requirement

The Tax Agency in Spain has introduced a new VAT management system based on Immediate Supply of Information (SII). This means that all issued and received invoices must be reported to the Tax Agency in XML format. It should be done within four calendar days from the time an invoice was issued or registered. It is mandatory from July 1st, 2017 for 63000 tax payers in Spain.

The invoice information from first half of 2017 should also be sent to the Tax Agency between July 1st and December 31st, 2017. In the future, no other tax reporting than SII reporting must be provided.

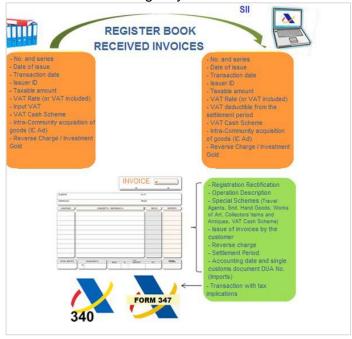
The Tax Agency provides the following web page for information about the SII reform: http://www.agenciatributaria.es/AEAT.internet/en_gb/SII.html

This is how the Tax Agency describes how issued invoices are handled:





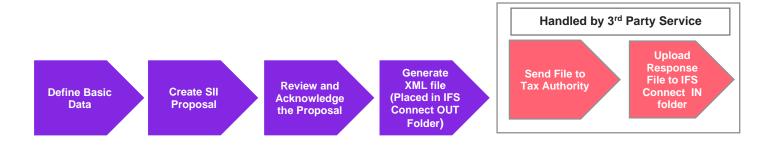
This is how the Tax Agency describes how received invoices are handled.



5.2 Solution Overview

- The following LCC parameter is introduced to support the requirement:
 - SII Immediate Supply of Information
- Define Basic Data. Three new pages are available under the *Financials/Financial e-Reporting/SII Basic Data* folder.
 - o SII Exemption Reasons. This page is used to enter the reasons for tax exemption.
 - o SII Invoice Types. This page is used to enter types of invoices defined by the law.
 - SII Business Transaction Types. This page is used to enter the type of business transaction used on the invoice. It is defined separately for customer invoices and separately for supplier invoices.
- Create SII proposals for either supplier or customer invoices. Review and acknowledge the proposal.
- Generate XML file containing customer or supplier invoices from the proposal. The file is placed in IFS Connect Out Folder
- Use a 3rd party service provider to send the file to the tax agency and to upload the response file to IFS Connect in Folder
- The response file is automatically read, and the invoice status is updated

5.3 Process Overview





5.4 Prerequisites

The company must be set-up to use the Spanish localization, see the Company Set-Up chapter and the "SII - Immediate Supply of Information" functionality must be enabled.

Invoices must be posted, updated to the general ledger, and fetched to the tax ledger to be included in the SII reporting.

Check that different **Invoice Number Series** are used for "Instant Invoice"- and "Instant Invoice Correction" **Invoice Type**. (*Customer Invoice Type* page)

5.5 **Define Basic Data**

5.5.1 SII Basic Data

Three new pages are available under the *Financials/Financial e-Reporting/SII Basic Data* folder. The following pages are available:

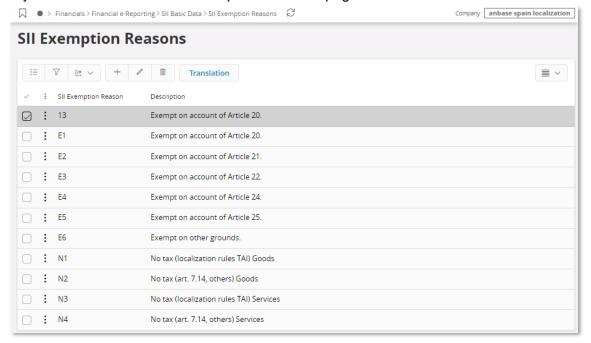
- *SII Exemption Reasons*. This page is used to enter the reasons for tax exemption. It includes the following columns:
 - o SII Exemption Reason: Code to be used in XML file.
 - o **Description**: Description of the article applicable for the exemption.
- *SII Invoice Types*. This page is used to enter types of invoices defined by the law. It contains the following columns:
 - SII Invoice Type: Code to be used in XML file. Codes F1 and F6 are used for debit invoices, and codes R1..R5 are used for credit or correction invoices.
 - o **Description**: Description of the invoice type article of the law.
- SII Business Transaction Types. This page is used to enter the type of business transaction used on the invoice. It is defined separately for customer invoices and separately for supplier invoices. It contains the following columns:
 - o SII Business Transaction Type: Code to be used in XML file.
 - o **Description**: Describe the business transaction used on the invoice.
 - Party Type: Defines whether a given code is to be used on customer or supplier invoice.

Default values will automatically be added from the company template "STD-ES".

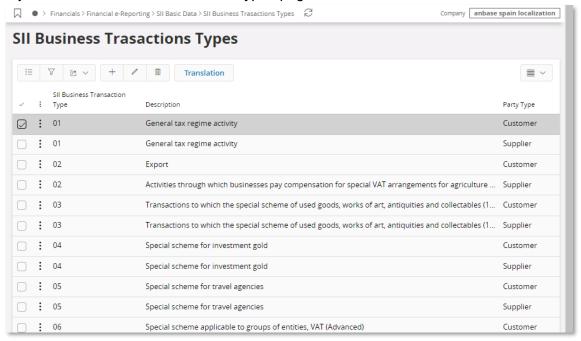
On each tab, there is the **Translation** command available which allows to translate English descriptions to Spanish or other languages if needed.



Layout of SII Basic Data/SII Exemption Reasons page

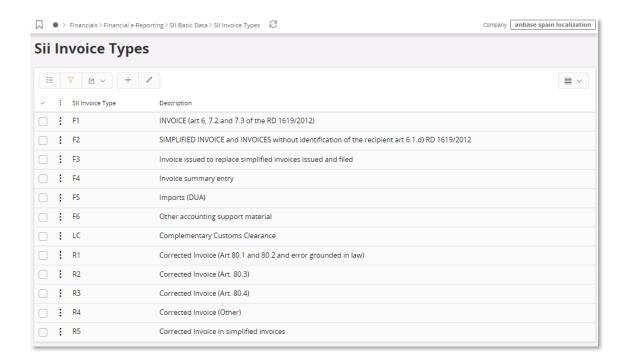


Layout of SII Basic Data/SII Invoice Types page.



Layout of SII Basic Data/SII Business Transaction Types tab.

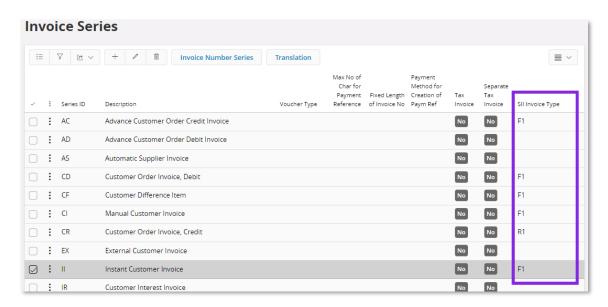




5.5.2 Define Invoice Series

A new column, **SII Invoice Type**, is added to the *Financials/Customer Invoice/Basic Data/Invoice Series* page.

This is used to connect SII invoice types to invoice series. The list of values and validation for the new column refer to *SII Invoice Types* basic data described earlier. The codes starting with the letter "F" are used on debit invoices. The codes starting with the letter "R" are used on credit or correction invoices.



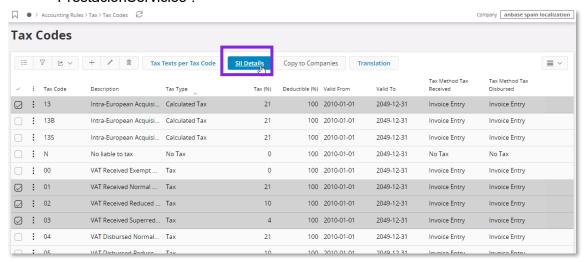
5.5.3 Define Tax Codes

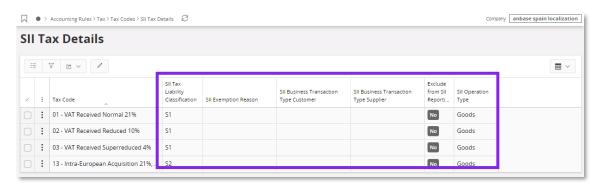
A new sub-page is added to the *Accounting Rules/Tax/Tax Codes* page. Select the tax codes that you would like to update and click the command "SII Details":

SII Exemption Reason: It is used for <CausaExencion> tag in XML files that are specified
as SII exemption reasons, see above. It can only be specified on the tax code having a tax
percentage equal to 0. To report NonVATable operations, tax codes having tax type "Tax",



- tax percentage 0, and SII exemption reason NX (see above) should be used. The value of these operations is reported in the relevant <NoSujeta> section in the XML file.
- SII Tax Liability Classification: It is used to distinguish normal VAT taxed sales (S1 code) from reverse charge cases when buyer is responsible for VAT to the government (S2 code). It is a combo box with two values: S1, S2. This value is used for <TipoNoExenta> tag in the XML file.
- SII Business Transaction Type Customer: It will have LOV from SII Business Transaction Type having Party Type equal to "Customer". This value is used for customer invoices for tag <ClaveRegimenEspecialOTrascendencia> in XML file.
- SII Business Transaction Type Supplier: It will have LOV from SII Business Transaction Type having Party Type equal to "Supplier". This value is used for customer invoices for tag <ClaveRegimenEspecialOTrascendencia> in XML file.
- Exclude from SII Reporting When selected, the invoice line containing this tax code will not be presented in SII XML.
- SII Operation Type can be set to "Goods" or "Services. It is used when reporting sales to foreign customers. For goods block "Entrega" is created and for services block "PrestacionServicios".



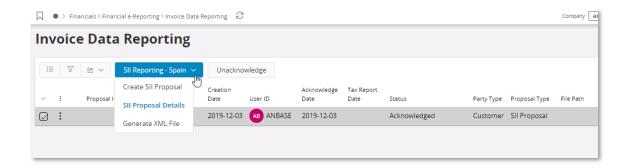


5.6 Create SII Proposal

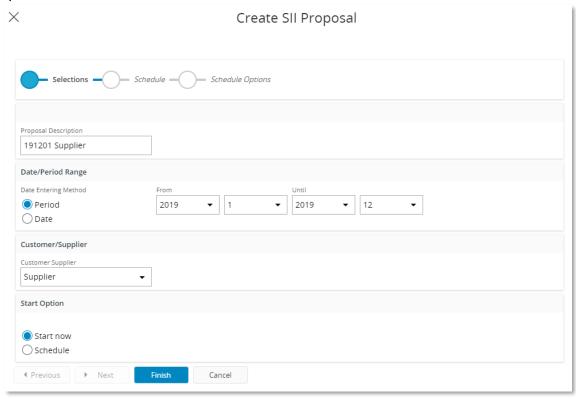
SII proposal is created from the *Financials/Financial e-Reporting/Invoice Data Reporting* page. Depending on the status of the proposal, the command **SII Reporting – Spain** contains three options:

- Create SII Proposal
- SII Invoice Tax Details
- Generate XML File





Select the command **Create SII proposal** to create a new proposal. The following dialog is then opened.



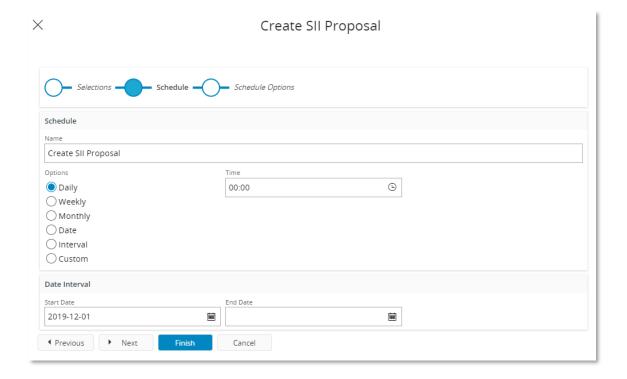
Add a description to the proposal, set a range for which invoices to be includes, and select if the proposal should include customer or supplier invoices. The invoice must meet the following criteria to be included in the proposal:

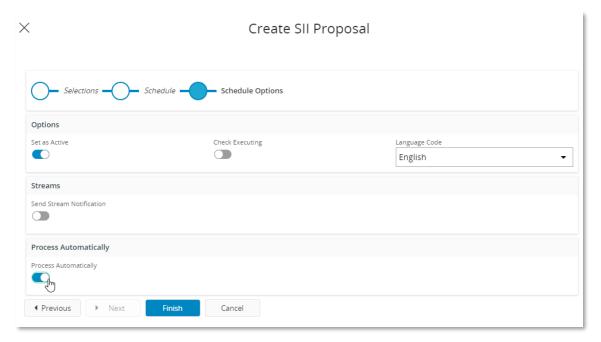
- Invoice is posted
- Invoice voucher is transferred to GL
- Fetch Tax Ledger Info should be performed
- Invoice Voucher Date is within a specified date or period range
- The tax code used has the tax type "Tax"
- The invoice is not included in other proposal of type "SII Proposal" in this company.

5.6.1 Schedule task for SII proposal creation

Select **Schedule** and click **Next** in the *Create SII Proposal* assistant to define the rules and settings for the automatic creation of SII proposals.







If the **Process Automatically** switch is turned on. Then the proposal will be acknowledged, and the XML-file automatically created once the proposal is created.

If there are errors, then the error message will be displayed in the background job. Correct the error and generate the XML manually from the proposal.

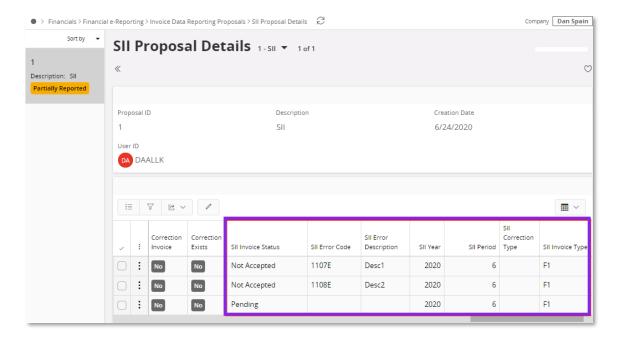
5.7 Review and acknowledge proposal

Use the command **Proposal Details** to view invoices included in the proposal. The *SII Proposal Details* page is opened with the details of the proposal.



In the header part of the page, you can see the following fields: **Proposal ID**, **Description**, **Creation Date**, **User ID**, **Proposal Status**.

In the detail part of the page you can see basic information about the invoice such as invoice number, invoice date, gross amount, net amount, tax amount, and others. We can also see information specific to SII reporting displayed in the: SII Invoice Status, SII Error Code, SII Error Description, SII Year, SII Period, SII Correction Type columns.



The **SII Invoice Status**, **SII Error Code**, **SII Error Description** columns are set automatically when the response file is uploaded and are not editable.

The **SII Year, SII Period** columns are set automatically based on the tax liability date of the invoice. They are not editable.

The **SII Correction Type** column is a combo box with two values: "S", "I". It is automatically set to "S" for correction invoices. It is automatically set to "I" for credit invoices created from customer order flow with invoice types CUSTORDCRE, CUSTCOLCRE. For other credit invoices and for credit supplier invoices user should set the value manually to "I".

The SII correction type is only possible to edit manually when the proposal is in status "Created" and SII Invoice Status is equal to "Not accepted" or "Accepted with errors".

It is possible to remove invoices from the SII proposal when the proposal status is "Created". It is also possible to remove the whole proposal and create it again.

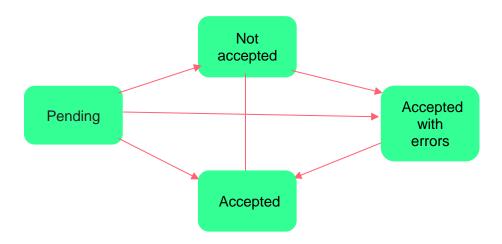
5.7.1 SII Invoice Status

The **SII Invoice Status** columns indicate the status of the invoice with the SII perspective. The following statuses are used:

- "Pending" is set when the invoice is included in the proposal.
- "Not accepted" corresponding to "Incorrecto" in response file
- "Accepted with errors" corresponding to "AceptadoConErrores" in response file
- "Accepted" corresponding to "Correcto" in response file

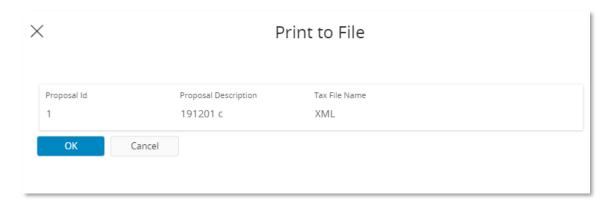
See below for all possible statuses and transitions:





5.8 Generate XML File

When the proposal is acknowledged, select the command **Generate XML File**. The dialog below will be displayed.



10,000 invoices can be included in one XML file. If there are more invoices a separate file will be created per each 10 000. Communication type in tag <TipoComunicacion> informs SII web service whether new invoice is reported (A0) or it is an amendment for invoice reported earlier (A1). It will be set to A0 for the first XML file generated for the proposal.

The file will be created in the outgoing folder defined in IFS Connect setup. Read more about IFS Connect in IFS Cloud technical documentation.

5.8.1 Reporting of no-tax operations

NonVATable customer operations (invoice amounts) are reported in SII XML file in three relevant <NoSujeta> sections:

- 1. Section for **Spanish customer: goods or services**, grouped by Exemption Reason (under the respective tag, depending on exemption reason)
- 2. Section for **foreign customer**, **services**, grouped by Exemption Reason (under the respective tag, depending on exemption reason)
- 3. Section for **foreign customer**, **goods**, grouped by Exemption Reason (under the respective tag, depending on exemption reason)



These kinds of operations are included in SII and reported in XML files only if the tax code used on customer invoice has tax type: "Tax", 0 percentage and SII exemption reason "N1", "N2", "N3" or "N4".

5.9 **Send XML File to Tax Authority**

The customer is responsible for sending the generated XML file to tax authorities.

The response file, received in XML format, which contains a status for each invoice reported can be uploaded into IFS Cloud. You can analyze an updated SII status and based on it, take required actions toward invoices contained in the SII.

5.10 Upload Response File to IFS Cloud

The response file received from SII web service must be uploaded to IFS Cloud. This is done by placing the file in the IN folder defined in IFS Connect setup. Read more about IFS Connect in IFS Cloud technical documentation.

The file is read automatically and the SII invoice status, error code, and description is set for each invoice included in the proposal. Possible values for the SII invoice status are:

- "Accepted", in Spanish "Correcto"
- "Accepted with errors", in Spanish "AceptadoConErrores"
- "Not accepted", in Spanish "Incorrecto".

5.10.1 SII Proposal Status

The SII proposal status will be changed from "Acknowledged" to "Reported" or "Partially Reported" when the response file is uploaded to the application. When all invoices in the proposal receive the status "Accepted" then the status of the proposal is changed to "Reported". If there are invoices in the status "Not accepted" or "Accepted with errors" then the status of the proposal is set to "Partially Reported".

Note:

In fetching the supplier details not only the company and tax id number parameters will be validated, but the response received for the supplier when uploaded to the IFS Cloud, will be validated based on the Company, Tax ID Number, Invoice Number and Invoice Date.

Limitation: Following scenario will not be supported

More than one supplier is defined with the same Tax ID Number, and if more than one invoice with the same invoice date for these different suppliers exist.

5.11 Handle Errors

In case the SII proposal receives the status "Partially Reported" then there are invoices with the status "Not accepted" or "Accepted with errors". Change the basic data used by the not accepted invoices and generate a new XML file for the proposal. Invoices with status "Accepted" will not be included in the new file.

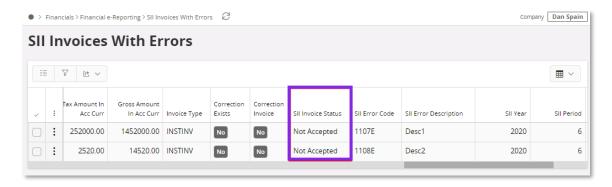
A separate XML file for invoices in the state "Accepted with errors" will be created with **Communication Type** "A1". Such invoices have present records in the SII database. This XML is to update that record with new data.



A separate XML file for invoices in the state "Not accepted" will be created with **Communication Type** "A0". Such invoices do not have record in SII database.

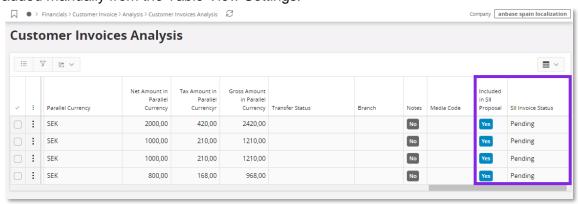
5.11.1 Analysis page for errors in reporting

New page *SII Invoices with Errors* is created to present invoices with **SII Invoice Status** equal to "Not Accepted" or "Accepted with errors".

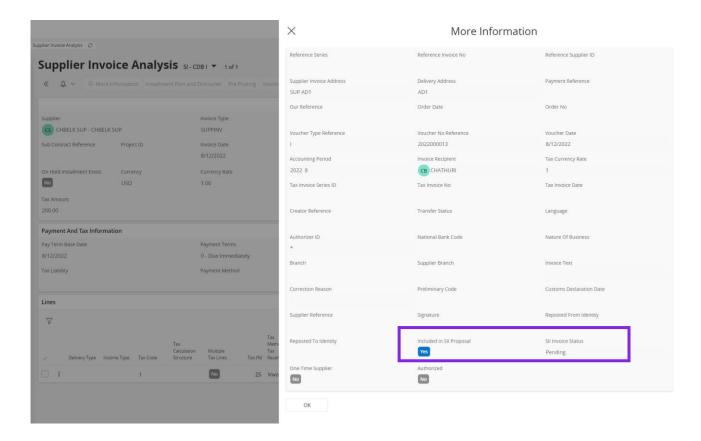


5.12 Analysis

To help the user control that all invoices have been reported to SII. The columns **Included in SII Proposal** and **SII Invoice Status** are added to the *Customer Invoices Analysis* and *Supplier Invoice Analysis* pages (More Information tab). Please note that the columns might have to be added manually from the Table View Settings.







5.13 **Delimitations**

Following message types will not be supported:

- Capital Assets Ledger
- Specific intra-Community transactions ledger
- · Collections in Cash
- Insurance Activities
- Supply of collections for Invoice Issued
- Supply of payments for Invoice Received

Supplier invoice cancellation is not handled in the flow of SII reporting. If a record in SII database should be removed or updated (when a new supplier invoice is entered with the same number) then it should be done manually outside of IFS Cloud.



6 TicketBai Invoicing in Spain (Basque Region)

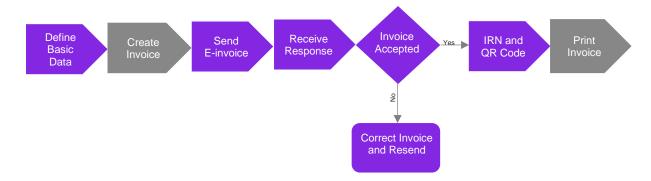
6.1 Overview of the Legal Requirement

TicketBAI is a shared project by the Regional (Provincial) Finance Authorities and the Basque Government to implement a series of legal and technical obligations regarding taxpayers' invoicing software. It will enable the tax authorities to monitor taxpayers' business income, particularly in sectors that deliver goods or perform services to end consumers that are largely paid for in cash. Two of the main goals of the Basque authorities are to assist taxpayers in fulfilling their fiscal obligations and to combat tax fraud, thus ensuring that everyone contributes to public spending according to their financial means. The TicketBAI project is one of the most innovative elements in the field of assistance and monitoring of taxpayers with businesses. It aims to ensure that all transactions conducted by individuals and organizations in business are properly declared and draws on the experience of other countries in the region.

All invoicing software used to implement TBAI requirements must follow the process detailed below each time an invoice is issued:

- An XML file must be generated that matches the design and content of the TBAI format schema. This file will be known as the TBAI file.
- The TBAI file must be electronically signed.
- The invoice image may be generated either physically or in electronic format. The invoice image must include QR Code and the Unique Invoice Identifier which is generated using the content of the signature of the TBAI file.
- The procedure MUST be in the following order: generation of the TBAI file; digital signing of the file; generation of the image on paper or in electronic format.

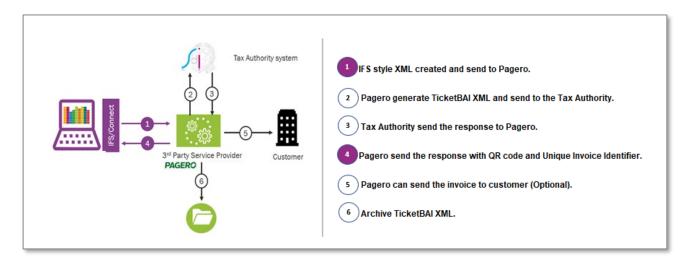
6.2 Process Overview



6.3 Solution Overview

The solution is based on IFS elnvoice which is using a 3rd party service provider to handle the communication of invoice information. The solution has been developed in cooperation with the IFS partner Pagero. The service provider is needed to transform the IFS style invoice file to the required format and to transform the response file to an IFS style format.





TicketBAI XML development is supported in all Live Invoices including Instant Invoices, Project Invoices, and Customer Order Invoice categories.

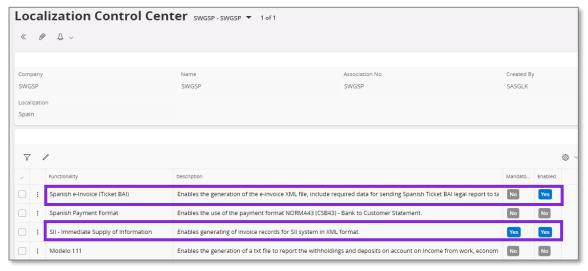
To fulfill these requirements of TicketBAI xml, the following tags are added to the IFS XML file.

TBAI Requirement	Mandatory/Optional	New tag introduced by IFS
Invoice Series	Optional	ESInvoiceSeries
Tax Point Date	Optional	ESTaxPointDate
Invoice Description	Mandatory	ESInvoiceDescription
ID Number	Conditional	ESIdNumber
Codes of VAT regime, codes, and		
taxable transactions	Mandatory	ESVatCode
VAT Withholding	Optional	ESVatWithholding
TAX Base at Cost	Optional	ESVatBaseAtCost
VAT Type	Mandatory	ESVAatType
VAT Exemption Reason Code	Conditional	ESVatExceptionReasonCode

6.4 Prerequisites

Following basic data set up needs to be done to enable the TicketBai Invoicing method.

The company must be set-up to use Spanish Localization, and both the *SII - Immediate Supply of Information* parameter and *Spanish e-invoice (TicketBAI)* parameter need to be enabled under the Localization Control Center.





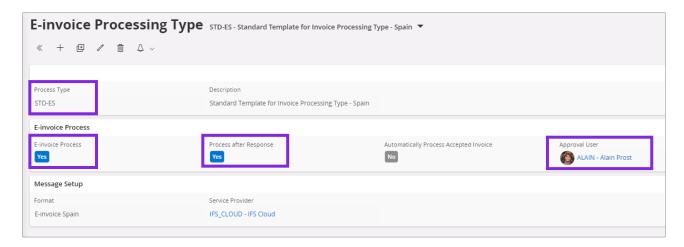
6.5 **Basic Data Setup**

Define the following basic data:

- Connect *Process Type* to Company and/or Customer Page.
- Routing rule and address for sending and receiving.

6.5.1 NEW PROCESS TYPE

New Process type STD-ES has been introduced to handle the compliance process facilitating the mandatory e-invoice process.



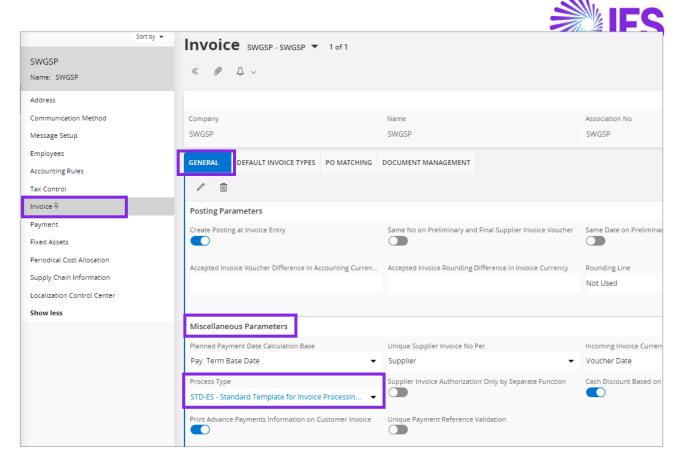
A new process type could be defined by the user with the parameters set as below:

- E-invoice Process = Yes
- Process after Response = Yes
- Format = E-invoice Spain
- Approval User needs to be added.

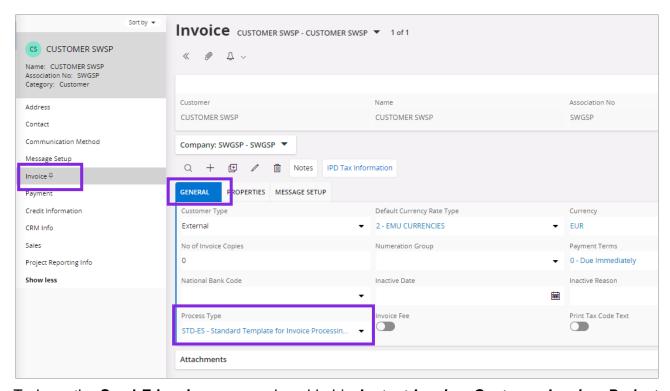
Format E-invoice Spain is added to distinguish the Spanish XML schema used for the generation of invoice files sent to the Tax Authority with mandatory E-invoice tags of Spanish TBAI from the standard XML schema.

6.5.2 E-INVOICE SETUP

The user needs to connect the **Process Type** in the Company and/ or in the Customer page. Basic data set up in Company Page/ Invoice /General tab/Miscellaneous Parameters

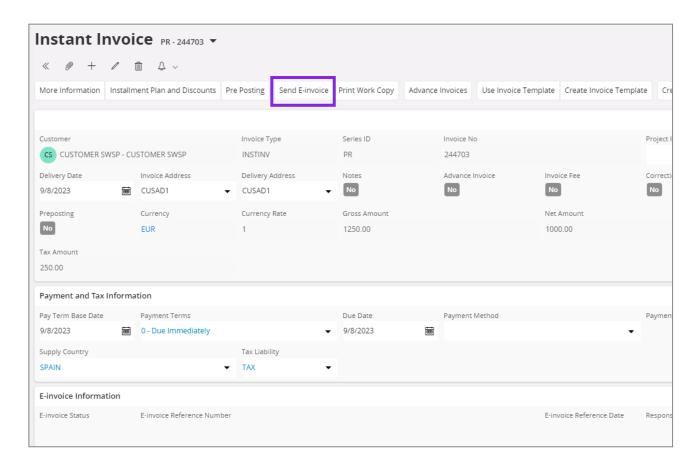


Basic data set up in Customer Page/ Invoice /General tab.



To have the **Send E-invoice** command enabled in *Instant Invoice*, *Customer Invoice*, *Project Invoice*, *Print Invoice*, *Print Customer Invoices*, *Project Invoices*, and *Batch Print Customer Invoice* pages. Pages it requires to connect the above defined process type in *Company/Customer* page.





6.5.3 ROUTING RULE AND ROUTING ADRESS SETUP

The Routing rules and routing addresses depicted below are only examples provided in the application and must be customized according to user's localization requirement (It should be noted they are not enabled by default. User requires to enable if required).

6.5.3.1 Sending

Routing rule Setup

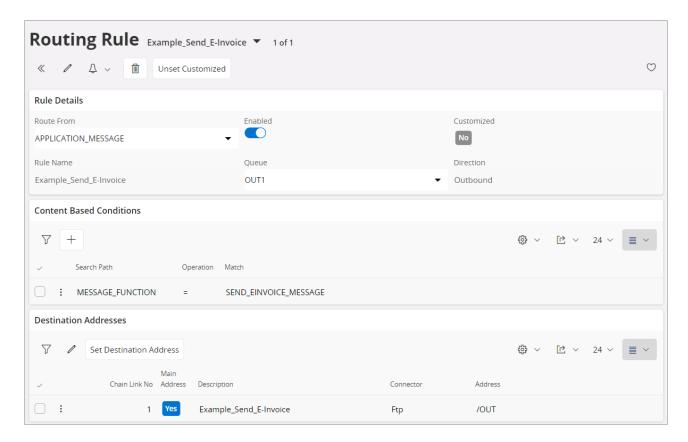
Example_Send_E-invoice has been introduced to send the invoice.

Solution Manager/ Integration/IFS Connect/Routing Rules/ Outbound



Routing Rule has been set up with following condition.





Routing address Set Up

Example_Send_E-Invoice is the routing address used.



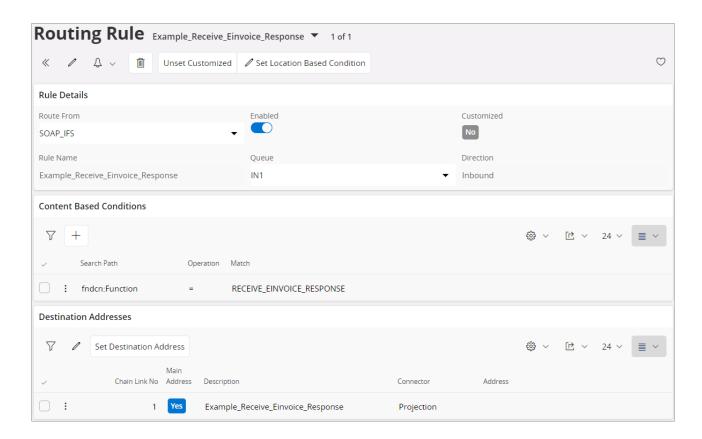
6.5.3.2 Receiving

Routing Rule Setup

Example_Receive_Einvoice_Response has been introduced to handle the response file.





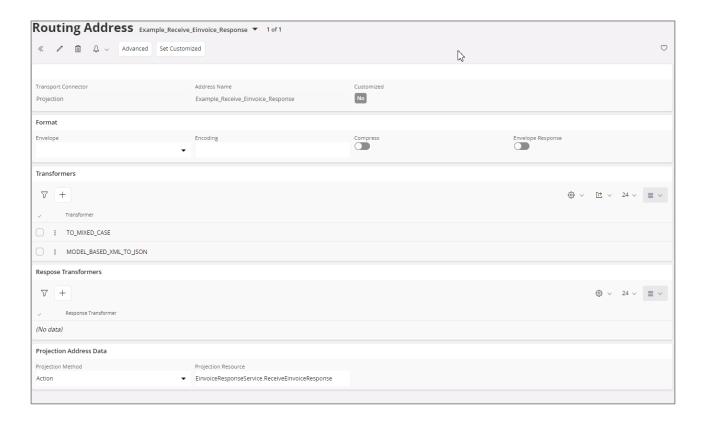


Routing address Set Up

Example_Receive_Einvoice_Response is the routing address used.







6.6 Basic data setup for TBAI XML requirement

Define basic data as mentioned in the table to fulfill the requirement of TBAI XML.

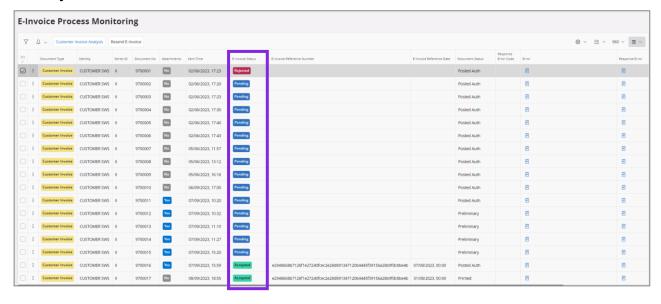
TBAI Requirement	New tag introduced by IFS	Basic Data Setup
Invoice Series	ESInvoiceSeries	Invoice Series
Tax point Date	ESTaxPointDate	Same as Invoice Date
Invoice Description	ESInvoiceDescription	Define Invoice Text ID
ID Number	ESIdNumber	ID type (03,04,05) other than organization tax ID number (i.e., 02 - NIF or VAT Number) need to be define under Tax ID Types page based on the relevant country code. Then ID Type/Tax ID Type and the Number need to be defined under Document Tax Information tab in Customer Page. Any value related to this ID Type will be shown under "BuyerOrganizationTaxCode" tag in the xml. Following are the different ID types commonly use in Spain. 02: NIF or VAT Reg. Number (Main Tax ID Number) 03: Passport 04: Official ID document issued by country or territory of residence



		05: Residence certificate 06: Other identifying document
Codes of VAT regime, codes, and taxable		Tax Codes - SII Business
transactions	ESVatCode	Transaction Type Customer
VAT Withholding	ESVatWithholding	Customer Page - Withholding Taxes
TAX Base at Cost	ESVatBaseAtCost	Customer Page - Withholding Taxes
		Tax Codes - SII Tax Liability
VAT Type	ESVAatType	Classification - S1, S2, S3
VAT Exemption Reason		Tax Codes - SII Exemption
Code	ESVatExceptionReasonCode	Reason

6.7 TicketBAI Invoice Process

E-invoice Process Monitoring page has been introduced to monitor the invoices sent to authorities. This page will show the information on the invoice file sent to the Tax Authority and the response from Tax Authorities. Possible statuses of the response are **Pending**, **Accepted**, **Failed**, and **Rejected**.



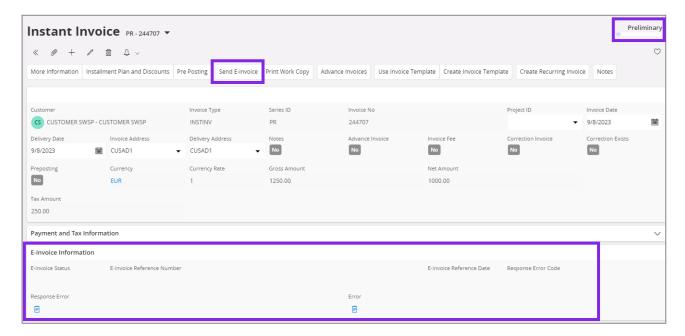
6.7.1 Create Invoice and Response Handling Process

Process Type with **Process after Response** is connected in Company or Customer page will enable the 'Send E-invoice' command from Instant Invoice, Customer Invoice, Project Invoice, Print Invoice, Print Customer Invoices, Project Invoices, and Batch Print Customer Invoice pages.

Preliminary status invoice will enable the command Send E-invoice.



A sub-section *E-invoice Information* shows the information of the invoice file sent to the Tax Authority.

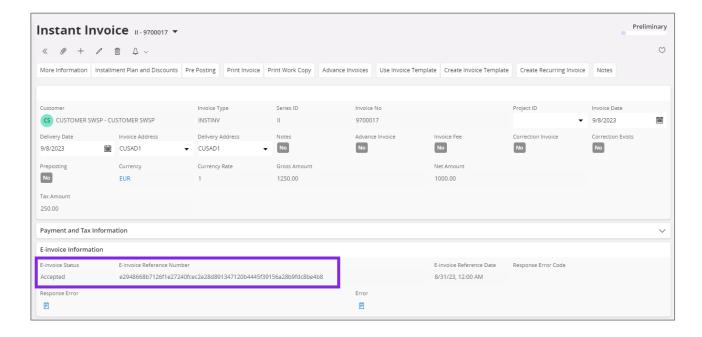


To send invoice XML to the authority, the user is required to select the **Send E-invoice** option.

A TBAI XML file in IFS style format is created and placed in IFS Connect out-folder which can be verified in the out-folder.

3rd party service provider validates the file, converts it to the required format, and transfers the file to Tax Authority.

Once the invoice XML is sent to the authorities, based on the status of the response the *E-invoice Information* sub section will be updated in the Invoice.



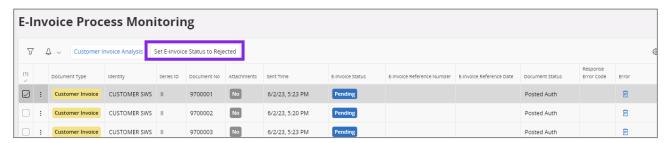
 E-invoice Status: Response status after invoice XML sent to authority. Possible statuses are Pending, Accepted, Rejected and Failed.



- E-invoice Reference Number: The unique number (IRN) generated by the Tax Authority and sent with the response file.
- E-invoice Reference Date: Date on which the response with IRN is received by the Tax Authority
- Response Error Code: Error code pertaining to the invoice rejected reason.
- Response Error: Description of the error pertaining to the invoice rejected reason.
- Error: The errors that have occurred at the time of sending and posting the Invoice.

E-invoice Process Monitoring Page will depict and be updated on the response information. Rejected invoices could be modified and resent.

Set E-Invoice Status to Rejected Option is enabled for invoices in response status 'Pending' to enable any modification required and to resend the invoice to Tax Authority.



Rejected responses from the tax Authority or invoices set to rejected could be modified and resent using **Resend E-invoice** option.



Response *Accepted* invoices are updated with a *Unique Reference Number (IRN)* on *E-Invoice Process Monitoring* Page.

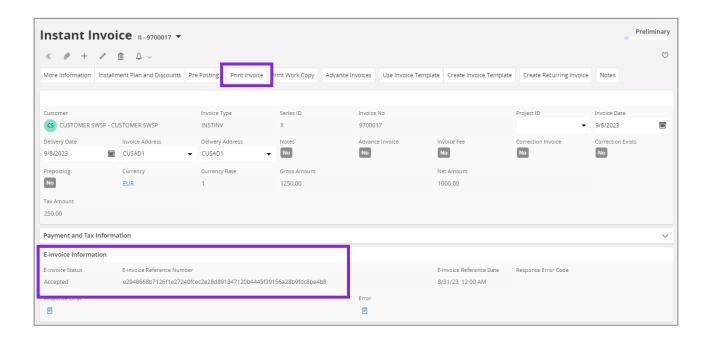


Status changes in the *E-invoice Process Monitoring* page will be updated in the Instant Invoice, sub section *E-invoice Information*. If the Invoice is rejected, the user also has the possibility to cancel the invoice and send a new invoice to the Tax Authority.

6.7.2 PRINT INVOICE INCLUDING IRN AND QR CODE

Invoices with state *Accepted* can be printed and send to the customer which includes the IRN and QR-code. Upon printing the invoice, the status will be updated to *PostedAuth*.





If the option *Automatically Process Accepted Invoice* option enabled *Process Type* is connected, after receiving an accepted response the invoice will continue the ordinary flow and be printed and posted automatically.

Note: Please refer to the core documentation **E-invoice Process** (2.9.15.1) for more information since the Country specific E-invoice models have been handled as generic solutions in core.

6.7.3 UPLOADING RESPONSE FILE

Response File received from the 3rd party service provider should be uploaded to the IN Folder.



6.8 Update General Ledger

Follow the IFS Cloud core process to update voucher to General Ledger (Update GL Vouchers Assistant).

6.9 Fetch Tax Ledger Information

Follow the IFS Cloud core process to fetch tax ledger information (*Fetch Tax Ledger Information* Assistant).

6.10 **Delimitations**

Following invoice types will not be supported:

- Customer Self-Billing Invoices
- Out-Going Supplier Invoices



7 NORMA43 Payment Format

7.1 Overview of Business Requirements

Standard 43 is a banking standard that regulates and standardizes sending current account bank statements. It was developed by Spanish credit institutions through their respective associations, with the special participation of the Spanish Banking Association (AEB).

It is a file that has a defined structure where all the entries of a company's bank accounts are reflected over a given time interval.

Electronic account statements play an important role within companies' treasury departments. More specifically, Standard 43 facilitates more agile communication with financial institutions.

7.2 **Solution**

To meet the requirement for external payment creation, a new payment format and file template have been added.

Payment Format - NORMA43 - Bank to Customer Statement (NORMA 43) File Template - MXP_NORMA43

7.2.1 Process Overview



7.2.2 Assumption

It's assumed that the user is familiar with the IFS Application's standard process of creating external payments.

7.3 Prerequisites

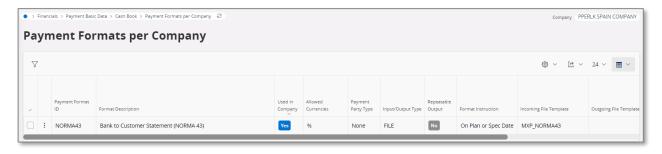
- The company must be set up to use **Spain** localization, see the Company Setup chapter.
- The **Spanish Payment Format** localization parameter must be enabled on the **Company/Localization Control Center** tab.

7.4 Define Basic Data

Setup of basic data is required to use the payment format in creating mixed payments without any errors.

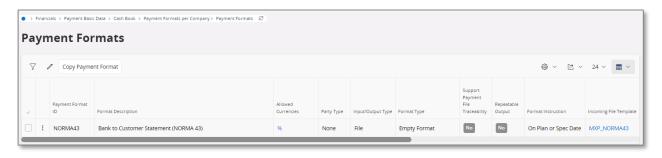
7.4.1 Enable Norma43 Payment Format for the Company

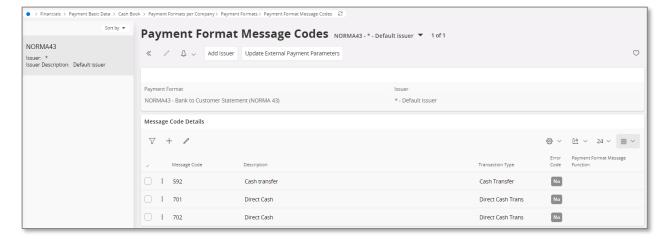
Enable the NORMA43 payment format in *Financials/Payment Basic Data/Cash Book/Payment Formats per Company* page.



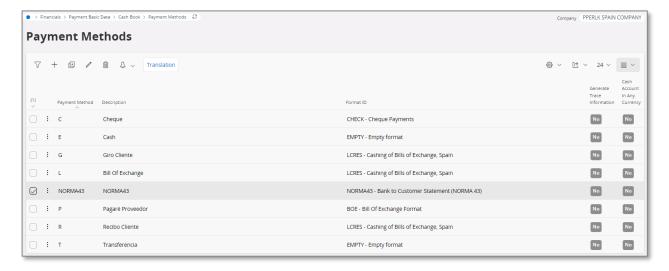


Connect message codes to the above payment format by **Payment Formats per Company/ Payment Format/Message Codes.**



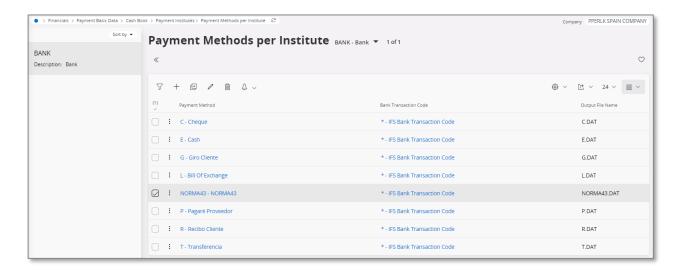


7.4.2 Create a Payment Method and Connect to the Payment Institute
Create a payment method connecting the above payment format in *Financials/Payment Basic Data/Cash Book/Payment Methods* page.



Use the context menu option **Payment Methods per Institute** to define the payment method used for the relevant payment institute.



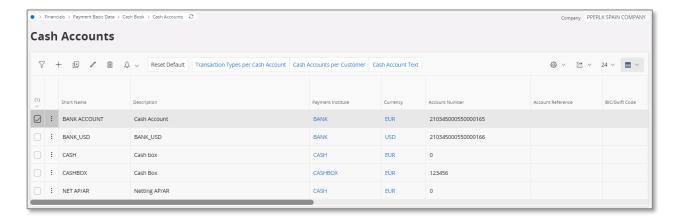


7.4.3 Company Cash Account

Go to *Financials/Payment Basic Data/Cash Book/Cash Account* to create the company cash account for the payment institute.

Account Number column character composition should be as follows:

Component	Bank Key	Office Code	Account Number	Total
Characters	4	4	10	18

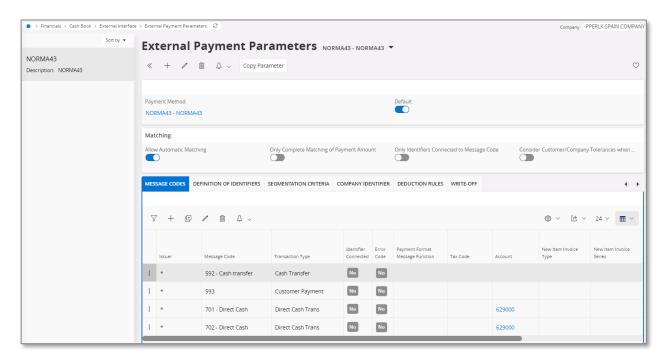


7.4.4 External Payment Parameters

Go to *Financials/Cash Book/External Interface/External Payment Parameters* page. Create new external payment parameters for the above payment method.

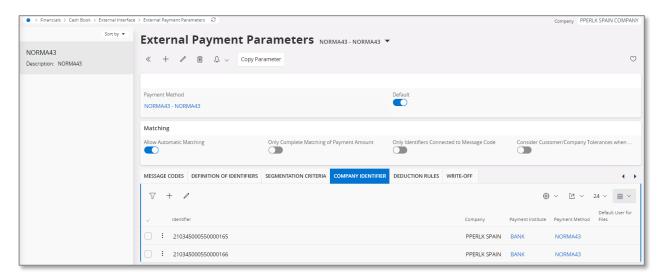
Message codes defined in the Payment Formats Per Company will be available in the Message Codes tab. Users can modify the message codes which are stored in external payment parameters.





Enter identifier details by connecting the relevant information to the Company Identifiers tab of the External Payment Parameters. The payment methods of the identifiers must refer to the same payment format, which is linked to the payment method displayed at the top of the window.

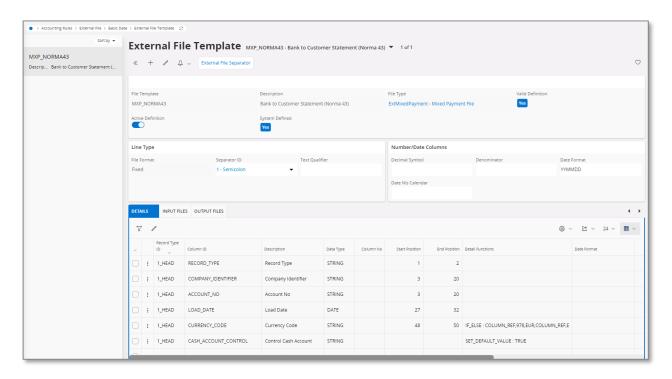
The Account Number in the Cash Account window and the Company Identifier in the External Payment Parameters window should be the same values which consist of Bank Key, Office Code, and Account Number (18 characters).



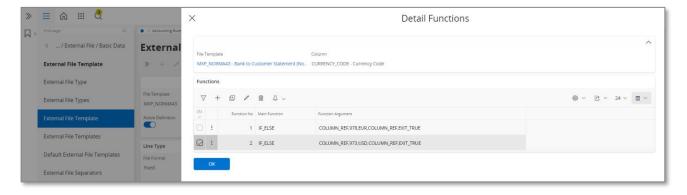
7.4.5 External File Template

Go to the **Accounting Rules/External files/Basic data/External File Template** page and query for the Template ID **MXP_NORMA43**. Users can modify the details functions of the Details section of the template.





For instance, if the user is loading a file with a currency other than EUR, another line can be added to the existing details function as below (i.e., function No 2 by defining 973 as the currency code for USD).



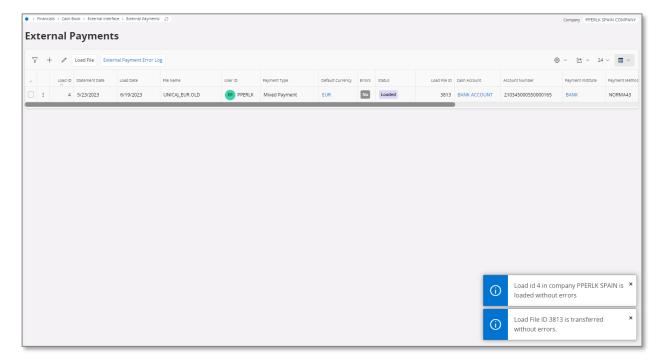
7.5 External Payment - Load File

Go to the *Financials/Cash Book/External Interface/External Payments* page to load payment files from a payment institute.



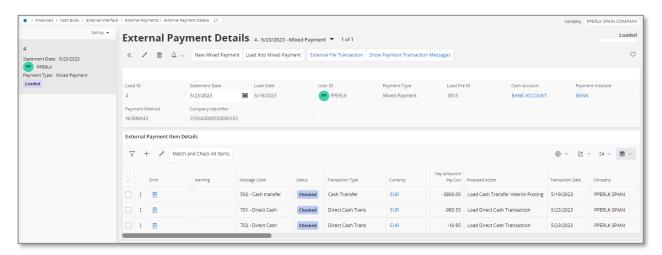


Upon loading the payment file, the following information messages will appear.



For payment formats that use an external file template that identifies the message code in the external file, the external payment detail lines can be created by using the parameters set on the message code.

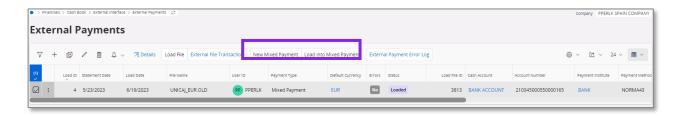
Manual postings for a direct cash transaction loaded with a message code may include the account and tax code for the message code.



7.6 Load Into or Create Mixed Payment

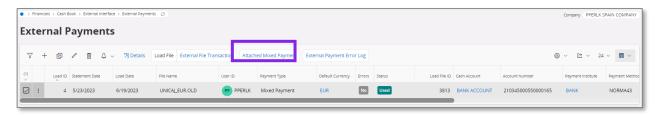
Users can either use the **Load into Mixed Payment** or **New Mixed Payment** options after the payment file is loaded to the External Payment window.





7.7 Attached Mixed Payment

The user will be directed to its Mixed Payment statement through the **Attached Mixed Payment** option in the External Payment window for the selected Load ID. Where the Mixed Payment can be approved.



7.8 **Delimitations**

None.



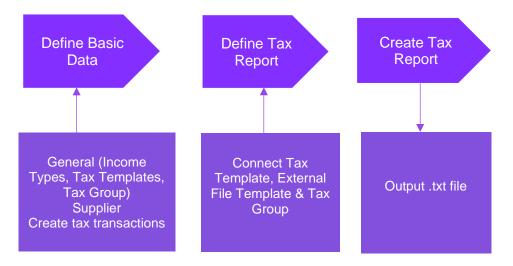
8 Spanish Withholding Tax Reporting Modelo 111

8.1 Overview Legal Requirement

This fiscal form has been mandatory since the 30th of March 2007. All persons and entities obliged to withhold or deposit on account under the provisions of article 74 of the Tax Regulations that satisfy or pay income, in cash or in kind, subject to withholding are obliged to present Modelo 111 to any of the following categories: Income from employment, income from economic activities, monetary prizes, forestry exploitation and transfer of image rights.

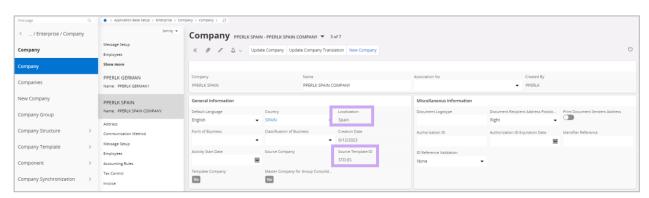
The periodicity (quarterly or monthly tax filing) and the form of presentation (submission electronically or by paper) of the self-assessments of withholdings and payments on account of the IRPF in Modelo 111 are determined by the type or category in which the taxpayer is included (i.e., large companies, public administrations with an annual budget of more than 6 million euros, Entities with the legal form of a public limited company or limited liability company, etc.)

8.2 Process Overview

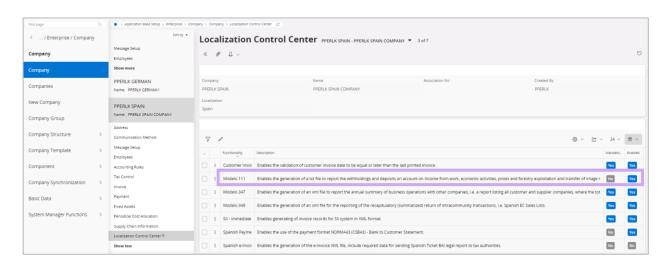


8.3 Prerequisites

The company must be set up to use **Spain** localization and Spain company template (**STD-ES**), see the Company Set up chapter and the **Modelo 111** functionality must be enabled in the Localization Control Center.







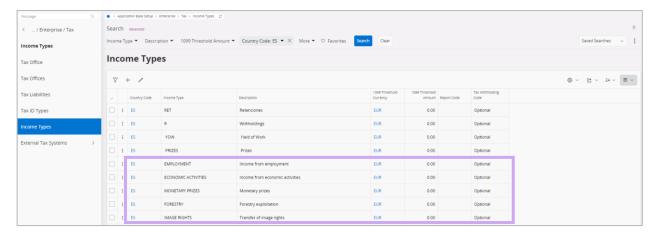
Withholding Tax Code with Tax Method **Invoice Entry** must be defined in the **Accounting Rules/ Tax / Tax Codes** page to capture the withholding tax posted when the supplier invoice is entered.

8.4 Define Basic Data / Basic Data Changes Introduced

8.4.1 Income Types

Five new **Income Types** and descriptions are introduced for Spain on the **Enterprise/Tax/Income Types** page. Supplier income type identifies the category of income each invoice line from the supplier represents. This information is used to report and withhold taxes.

Income Type ID	Description
EMPLOYMENT	Income from employment
ECONOMIC ACTIVITIES	Income from economic activities
MONETARY PRIZES	Monetary prizes
FORESTRY	Forestry exploitation
IMAGE RIGHTS	Transfer of image rights

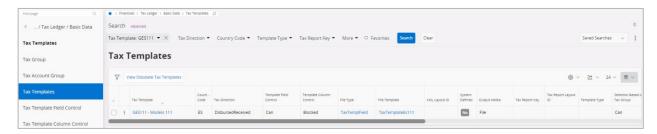


Income type-related data are added in the **STD-ES** template and the user will get them automatically if a new company is created using the template. Otherwise, the user needs to update the company and get the changes into the existing template.



8.4.2 Tax Template Modelo 111

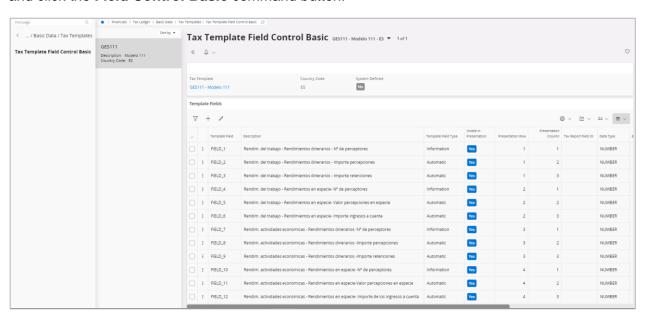
A new tax template, **GES111: Modelo 111**, is introduced. This makes it possible to report tax based on the IFS Tax Ledger. Further, a new external file template **TaxTemplateEs111** is also being introduced.



8.4.3 Tax Template Fields

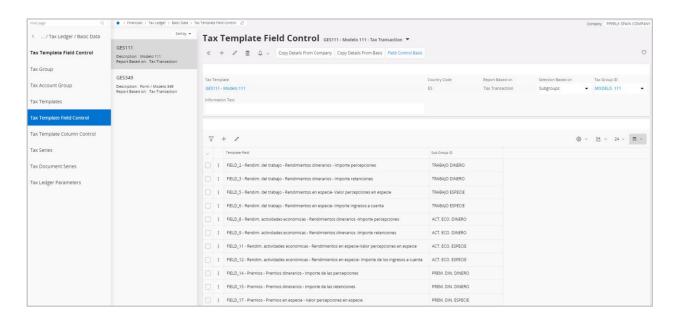
The *Tax Template Field Control Basic* is introduced for the new tax template.

Go to *Financials/Tax Ledger/Basic Data/Tax Templates* and query for the template ID **GES111** and click the **Field Control Basic** command button.



Tax Template Field Control is added to the **STD-ES** template and the user will get them automatically if a new company is created using the template. Otherwise, the user needs to update the company and get the changes into the existing template.



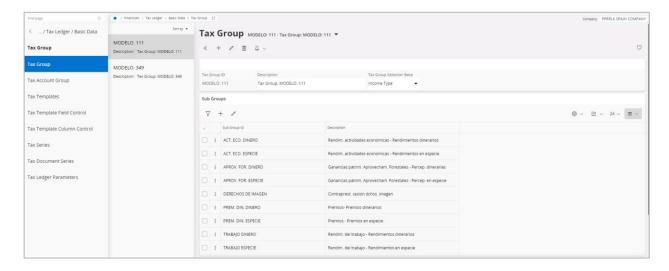


8.4.4 Tax Group: Modelo 111

The tax reporting must be structured and grouped according to the local legislation for Modelo 111. Below tax group and sub group details are added to the **STD-ES** company template.

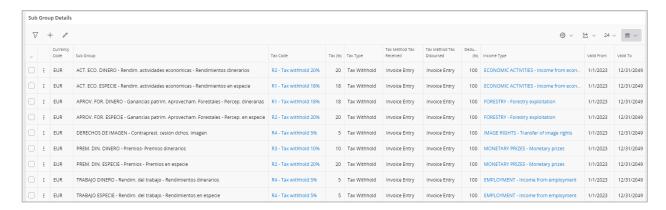
Sub Group ID	Description
TRABAJO DINERO	Rendim. del trabajo - Rendimientos dinerarios
TRABAJO ESPECIE	Rendim. del trabajo - Rendimientos en especie
ACT. ECO. DINERO	Rendim. actividades económicas - Rendimientos dinerarios
ACT. ECO. ESPECIE	Rendim. actividades económicas - Rendimientos en especie
PREM. DIN. DINERO	Premios- Premios dinerarios
PREM. DIN. ESPECIE	Premios - Premios en especie
APROV. FOR. DINERO	Ganancias patrim. Aprovecham. Forestales - Percep. dinerarias
APROV. FOR. ESPECIE	Ganancias patrim. Aprovecham. Forestales - Percep. en especie
DERECHOS DE IMAGEN	Contraprest. cesión dchos. imagen

Go to the Tax Group page via *Financials/Tax Ledger/Basic Data* to find the new tax group MODELO: 111.





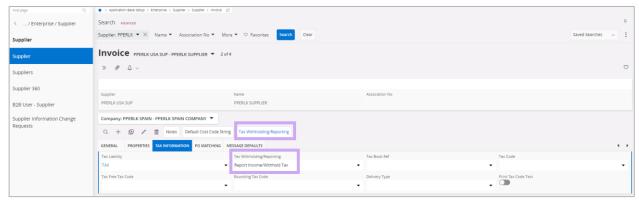
Users can manually connect the different tax codes and income type combinations to each sub group via the **Sub Group Details** section.



8.4.5 Supplier Level Basic Data

Enter Tax information to the Supplier

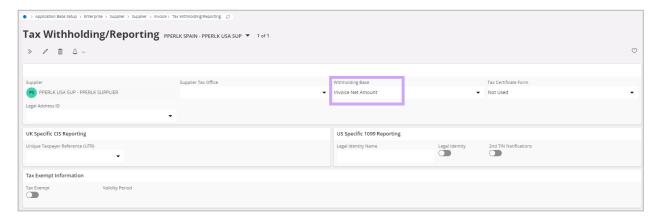
Go to the **Supplier/Invoice/Tax Information** sub tab and set the Tax Withholding/Reporting option as **Report Income/Withhold Tax** which will enable the **Tax Withholding/ Reporting** command button.



N.B: Tax ID numbers for the suppliers must be defined before setting up for withholding.

The base amount to be used for the calculation of the withheld tax amount should be **Invoice Net Amount**.

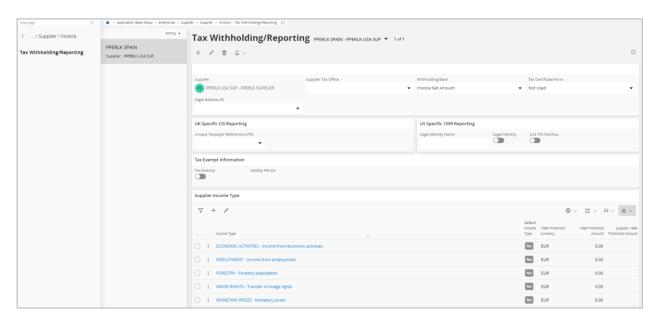
Go to Enterprise/ Supplier/ Invoice tab/Tax Withholding/ Reporting.





Connect Income types to the Supplier

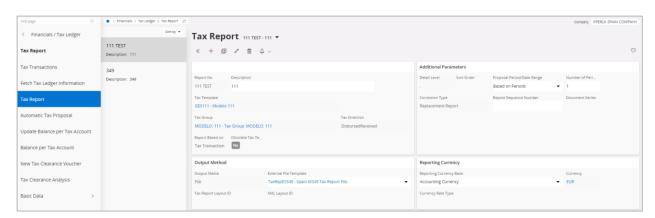
Income types relevant to each supplier must be defined in the *Enterprise/ Supplier/ Invoice tab/ Tax Withholding Reporting* page. **Default Income Type** must be set to "Yes" to be fetched automatically when an invoice line is registered/created.



If there are income types other than the default or no income type selected as default, the relevant income type must be entered in the column **Income Type Identity** in the **Financials/ Manual Supplier Invoice** Page.

8.5 Define Tax Report

Follow the standard process to define a tax report and connect the tax template, **GES111 - Modelo 111**, and the tax group **MODELO: 111** described in previous chapters. Output media should be file only.





8.6 Create Tax Report

Once the tax report is defined as explained above, follow the standard process to create a Spanish Modelo 111 tax report.

For Spanish Modelo 111, the tax reporting is done by uploading a file with tax transactions to the tax authority's system. **Print Definitive Report** will create a .txt file that will contain the legally required information.



8.6.1 Correction Proposal

The correction proposal for the Modelo 111 fiscal form will always be a **Replacement Report** replacing the information of a reported original tax proposal with the status reported/valid with the original information and the changes to that period.

8.7 Delimitations

None.



9 Appendix

