




Deltek

# Deltek Maconomy®

BPM Statutory Reporting Guide

July 1, 2022



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# Introduction

## Statutory Overview

Maconomy's Statutory offering supports regulatory requirements in various countries, and includes reporting for specific countries, and where applicable, setup requirements to facilitate an interface with a country's tax authority website.

Maconomy provides specific statutory-related functionality relevant within select countries, including tax settlement, foreign transactions, and related reports. Additionally, Maconomy's robust and sophisticated extensibility provides extensive capabilities to tailor the solution to specific localized needs.

Benefits of implementing statutory reporting include: targeted statutory-related reporting; easy interface between Maconomy system and a country's tax authority, where applicable.

**Note:** IA SPU Installation is no longer required to install the statutory and BPM report support in Maconomy. Statutory reports are now part of the APU for Maconomy version 2.5.

## Compliance

Deltak maintains a foundational ISAE 3000 audit conducted by BDO as a baseline representation of Maconomy's ability to satisfy global statutory requirements. This audit includes standard financial reports, financial statements, trial balances, and statements of cash flows in a GAAP/IFRS format.

Regulatory documents for specific countries detail that country's requirement with an analysis of Maconomy's compliance, as determined by BDO.

For details on compliance and Regulatory documents by country, Consultants can get the latest information in the following location:

### Teams

- [Teams » Maconomy Knowledge Center » Area-Statutory](#)

## Reporting Documents

See the BPM Report Description Guide for details on specific reports, as well as workflow information.

**Important:** Deltak does NOT act in the capacity of an accounting or tax advisor to customers or other parties. Accordingly, customers must reach out to their accountants or tax advisors in order to ascertain the impact of these requirements on their business.

# Upgrade Steps – ADMIN

## BPM Statutory Reports Upgrade

This portion is valid through Maconomy 2.4.5.

From Maconomy 2.4.6 APU and higher, ensure that the Maconomy standard extension is installed and go to [Statutory Reports Setup](#).

**Note:** This only applies to upgrades from IA SPU to another SPU version or from SPU to APU version.

To upgrade the Statutory Reports from either a major or a CU version, follow the instructions below:

### Workflow of Upgrade



### Uninstallation of Existing BPM IA SPUs

To be able to fully uninstall BPM Statutory Reporting extensions, please note the following parameters:

- “ - -**uninstall-extensions**” - This Command only uninstalls custom extensions.
- “ - -**override-extension-features**” - This Command used in conjunction with the above command but has the <feature\_id> parameter.
- “<feature\_id> parameter” - This is used to get the feature ID of the IA SPU, we need to:
  1. Extract the SPU itself to .tar then to folder level.
  2. Go to the path and unzip  
“..\CustomInstallation\JavaExtensions\ia.UKTaxSubmission.extensions.zip”
  3. In the folder, open the content.xml

BIAR Files > CustomInstallation > JavaExtensions > ia.UKTaxSubmission.extensions

Name	Date modified	Type	Size
plugins	7/10/2019 6:07 PM	File folder	
artifacts.xml	7/10/2019 6:07 PM	XML Document	2 KB
content.xml	7/10/2019 6:07 PM	XML Document	9 KB

4. Copy the unit ID with the feature.group suffix.

Note: There will be other unit IDs per project; we need the unit ID of the whole feature.

```
<?xml version="1.0" encoding="UTF-8"?>
<?metadataRepository version="1.1.0"?>
<repository version="1.0.0" type="org.eclipse.equinox.internal.p2.metadata.repository.LocalMetadataRepository"
name="file:/C:/Users/CRYSTA~1/AppData/Local/Temp/MaconomyExtender/build/MEBuildTmp/buildRepo - metadata">
  <properties size="2">
    <property name="p2.timestamp" value="1562753256107"/>
    <property name="p2.compressed" value="false"/>
  </properties>
  <units size="3">
    <unit id="com.maconomy.ia.UKTaxSubmission.container.extensions.feature.group" version="1.0.0.201907101807-a508ba2" singleton="false">
      <update id="com.maconomy.ia.UKTaxSubmission.container.extensions.feature.group" severity="0" range="[0.0.0,1.0.0.201907101807-a508ba2]"/>
      <properties size="1">
        <property name="org.eclipse.equinox.p2.type.group" value="true"/>
      </properties>
      <provides size="1">
        <provided version="1.0.0.201907101807-a508ba2" name="com.maconomy.ia.UKTaxSubmission.container.extensions.feature.group"
          namespace="org.eclipse.equinox.p2.iu"/>
      </provides>
      <requires size="2">
        <required name="com.deltak.maconomy.bpm.uktaxsubmission" range="[1.0.0.201907101807-a508ba2,1.0.0.201907101807-a508ba2]"
          namespace="org.eclipse.equinox.p2.iu"/>
        <required name="com.deltak.maconomy.reporting.bpm.util" range="[1.0.0.201907101807-a508ba2,1.0.0.201907101807-a508ba2]"
          namespace="org.eclipse.equinox.p2.iu"/>
      </requires>
      <touchpoint id="null" version="0.0.0"/>
    </unit>
    <unit id="com.deltak.maconomy.reporting.bpm.util" version="1.0.0.201907101807-a508ba2" singleton="false">
      <update id="com.deltak.maconomy.reporting.bpm.util" severity="0" range="[0.0.0,1.0.0.201907101807-a508ba2]"/>
    </unit>
  </units>
</repository>
</metadataRepository>
```

5. Once done, follow the instructions below.

Example of uninstallation of an IA SPU (UK MTD statutory):

1. Run the command prompt as administrator.
2. Go to <Maconomy\_INST\_DIR>\<shortname>\CouplingService (Or where the CouplingService of the said maconomy installation is located).
3. Run this command (feature ID is only an example):  
 "CouplingService.exe --uninstall-extensions --override-extension-features  
**com.maconomy.ia.UKTaxSubmission.container.extensions.feature.group** -console -noexit"
4. Check if the plugins are already removed in the plugins folder. Otherwise, remove the **uktaxsubmission** and **reporting.bpm.util** in the plugins folder.(see highlighted example below)

his PC > Windows (C:) > maconomy > w\_20\_0 > CouplingService > plugins

Name	Date modified	Type	Size
com.deltak.maconomy.bpm.belgium.ico_1.0.0.201905162041-a58771c	7/31/2019 2:24 AM	File folder	
com.deltak.maconomy.bpm.belgium.lk_1.0.0.201905162041-a58771c	7/31/2019 2:24 AM	File folder	
com.deltak.maconomy.bpm.belgium.tva_1.0.0.201905162041-a58771c	7/31/2019 2:24 AM	File folder	
com.deltak.maconomy.bpm.france.aef_1.0.0.201905162041-a58771c	7/31/2019 2:24 AM	File folder	
com.deltak.maconomy.bpm.norway.nsafte_1.0.0.201905162041-a58771c	7/31/2019 2:24 AM	File folder	
com.deltak.maconomy.bpm.sweden.sie_1.0.0.201905162041-a58771c	7/31/2019 2:24 AM	File folder	
com.deltak.maconomy.bpm.uktaxsubmission_1.0.0.201901301727-c60a3bb	7/31/2019 2:25 AM	File folder	
com.deltak.maconomy.bpm.util_1.0.0.201905162041-a58771c	7/31/2019 2:25 AM	File folder	
com.deltak.maconomy.reporting.bpm.util_1.0.0.201901301727-c60a3bb	7/31/2019 2:25 AM	File folder	
com.maconomy.coupling.service.log.resources_1.0.0	7/31/2019 2:25 AM	File folder	

5. Restart the Coupling Service.

**Note:** The IA SPU name would be the same as the unit ID of the released BPM IA SPU. So for example the file **spu.20\_0.ia\_BPMStatutoryReporting244CU13.sp104.tgz** would have a feature ID of


**com.maconomy.ia.BPMStatutoryReporting244CU13.container.extensions.feature.group**

This only pertains to removing the Java Extensions. The manual deletion of Workspace definition files and Dialog Layouts is a different story. You would still need to do that to completely wipe out remnants of the SPU.

6. Make sure that Workspace Definition and Dialog Layout files for BPM Statutory and UK Tax Submission are removed.
7. In the Maconomy Workspace Client, clear the Client Caching under **Preferences**.
8. Restart the Workspace Client.

## Update Registry of BPM IA SPU's for Maconomy

To remove further remnants of old version of BPM Statutory or UK MTD IA SPU's, follow the instructions below:

1. Run the Registry Editor.
2. Navigate to the folder below:  
Computer\HKEY\_LOCAL\_MACHINE\SOFTWARE\WOW6432Node\PPU  
Maconomy\Maconomy\Installation\Server\Applications\<maconomy  
shortname>\OSGiProducts\Setup\<Coupling Service name>
3. Find the **InstalledJavaExtensions** key value and edit.  


Name	Value Type	Data
EnableSSLProxy	REG_SZ	0
EnableTA	REG_SZ	0
HasParallelCouplingService	REG_SZ	0
InstalledJavaExtensions	REG_SZ	IA.UKTaxSubmission245CU10
KerberosAccountPassword	REG_SZ	
4. Remove all instances of previous versions for BPMStatutoryReporting and/or UKTaxSubmission.

## Installation of New BPM IA SPU's (SPU to SPU)

This is only applicable until 2.4.4 CU 22 and 2.4.5 CU 25.

For upgrading to versions 2.4.4 CU 21 and lower, and 2.4.5CU24 and lower, follow the steps below:

1. Run MConfig as Administrator.
2. Select the shortname from which you want to install the new BPM IA SPU's.  
Note: Installation of both BPMStatutoryReporting and UKTaxSubmission would require doing the succeeding steps twice.
3. Install the new version of BPMStatutoryReporting or UKTaxSubmission IA SPU.
4. Verify that the BPM Statutory Reporting and/or UKTaxSubmission jar files has been installed:

### For BPM Statutory Reporting:

com.deltek.maconomy.bpm.belgium.ico\_<automatically\_generated\_version\_number>.jar  
com.deltek.maconomy.bpm.belgium.lk\_<automatically\_generated\_version\_number>.jar  
com.deltek.maconomy.bpm.belgium.tva\_<automatically\_generated\_version\_number>.jar  
com.deltek.maconomy.bpm.france.aef\_<automatically\_generated\_version\_number>.jar  
com.deltek.maconomy.bpm.norway.nsaf\_<automatically\_generated\_version\_number>.jar  
com.deltek.maconomy.bpm.sweden.sie\_<automatically\_generated\_version\_number>.jar  
com.deltek.maconomy.bpm.util\_<automatically\_generated\_version\_number>.jar

For UK Tax Submission:

`com.deltek.maconomy.bpm.uktaxsubmission_<automatically_generated_version_number>.jar`  
`com.deltek.maconomy.reporting.bpm.util_<automatically_generated_version_number>.jar`

5. Verify that the Dialog Layouts and Workspace Definition files have been installed successfully under the CustomizationDir/Extension folder.

## Upgrade from SPU to APU

For versions 2.4.4 CU 21 and lower, and 2.4.5 CU 24 and lower upgrading to 2.4.6 or higher of standard extensions, follow the instructions below.

1. Run MConfig as Administrator.
2. Edit the application name
3. Scroll down and click **OSGI Products**.
4. Edit the Coupling Service used by the application.
5. Scroll down to **(Re) install Java Extensions** and select **MaconomyDir\JavaExtensions**.
6. Click **OK** up until the top dialog.
7. Click **Next » Next** to install the changes

# Statutory Reports Setup – ADMIN

To use statutory reports for any country, you must first set them up using the instructions below.

Beginning with 2.4.3, you must set up the Maconomy system parameters and coupling service to run all statutory reports.

**Important:** Proper setup must be followed or statutory reports will not work as intended.

## Workflow for Statutory Setup



## Statutory Setup Steps

### Set Data Export Path and Server Timeout

1. In the Maconomy installation folder, go to the designated Coupling Service configuration folder in relation to the Maconomy shortname. (i.e. C:\Maconomy\<Maconomy Install DIR>\CouplingService\configuration).
2. Select and open the Server.ini file.
3. Locate server.timeout and change the value from 600 (default for 10 minutes) to 2400 (40 minutes).

4. Locate filepath.<file-path-id> = <file path> (This will serve as a template to the BPM export path.)
5. Create a new uncommented line following the template above and with the file path ID as bpmexportpath. (i.e. filepath.bpmexportpath.<Shortname of maconomy installation>=C:\BPMSTATFOLDER).
6. Make sure that system.maintenance is set to false.
7. Save the file.
8. Restart the coupling service.

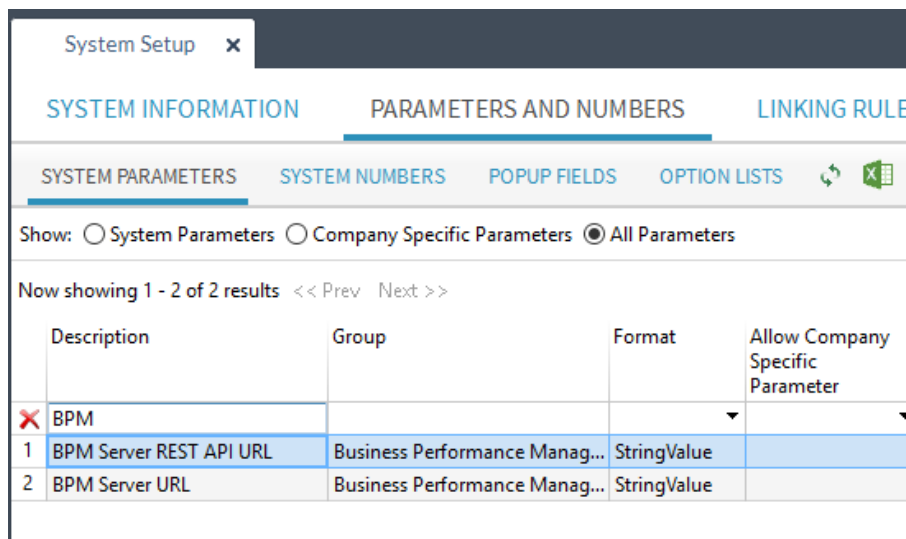
**Note:** You must use a local drive as BPM Statutory reports are created on the Maconomy server only.

## Update System Parameters for BPM

The statutory reports need to connect to a SAP BusinessObjects Server with the installed BPM package to be able to run.

**To set up these system parameters:**

1. Open the **System Setup** workspace.
2. Go to the **Parameters and Numbers » System Parameter** to view the System Parameter tab.
3. Look for two BPM parameters as shown below:



System Setup				
SYSTEM INFORMATION		PARAMETERS AND NUMBERS		LINKING RULE
SYSTEM PARAMETERS		SYSTEM NUMBERS	POPUP FIELDS	OPTION LISTS
Show: <input type="radio"/> System Parameters <input type="radio"/> Company Specific Parameters <input checked="" type="radio"/> All Parameters				
Now showing 1 - 2 of 2 results << Prev Next >>				
	Description	Group	Format	Allow Company Specific Parameter
	BPM			
1	BPM Server REST API URL	Business Performance Manag...	StringValue	
2	BPM Server URL	Business Performance Manag...	StringValue	

4. Select each parameter and update the URL textbox with the appropriate <http://Servername:Port>

SYSTEM PARAMETERS   SYSTEM NUMBERS   POPUP FIELDS   OPTION LISTS   ↺   📄

Show: BPM Server REST API URL

SYSTEM PARAMETER   ↺   ↻   📄   🖨   📁

System Parameter	User
BPM Server REST API URL	Created
	Changed
Group	Version

Business Performance Manage...

**Remarks**

Standard value is: http://<SERVERNAME>:6405

5. Save both parameters.
6. Restart the Workspace Client.
7. BPM Statutory reports can now be seen on the Path: **Reporting >> Statutory Reporting**

File Edit Window Help

Workspace Client   Statutory Reporting x

Search menu

Sales Orders

Subscription Orders

Human Resources

Reporting

Reports

Manager Reporting

Employee Reporting

**Statutory Reporting**

UK Tax Submissions

Company Performance

Customer Performance

Job Performance

Setup

24 (2 x) / 50,101,0,21000,10100 (1 x)

BELGIUM   FRANCE   SWEDEN   NORWAY   INDIA   GERMAN

CUSTOMER LISTING   INTRA COMMUNITY LISTING   TAX DECLARATION   ↺   📄   🖨   📁   Run Report

**Selection Criteria**

Representative E-mail Address

Company No.

Year

Lower Limit

Include Customers in Credit

2020

0.00

## Enable Background Task

The statutory reports run as background tasks to extract huge amounts of data without compromising simultaneous entry in the Workspace Client. Background Tasks are enabled by default. Set the task duration as described below.

### To set the Task Duration:

1. Go to **Background Tasks » Management » System Defaults**.
2. In **Default Max. Task Duration**, enter **40** minutes.

## Additional SSI Setup

In addition to the SSI Setup detailed in the System Admin Guide, additional steps are necessary to allow Trusted Authentication in REST API to run the statutory reports.

### To configure Trusted Authentication for statutory reports:

1. On the BO server, log in to the Central Management Console (CMC) with administrative rights.

2. Go to **Servers** area of the CMC Client and open the properties for the Web Application Server.
3. In the **Command Line Parameters** textbox, look for the parameter - *Dbobj.trustedauth.home* and note down its corresponding value. (i.e. "-  
*Dbobj.trustedauth.home=C:/Program Files (x86)/SAP BusinessObjects/SAP BusinessObjects Enterprise XI 4.0/java/pjs/container/bin*")
4. Go to the **Authentication Management** area of the CMC Client, and on the Enterprise tab, scroll down to the Trusted Authentication section.
5. Under **Trusted Authentication**:
  - a. Click **Trusted Authentication is enabled**.
  - b. Click **New Shared Secret**.
  - c. Enter the number of days for the **Shared Secret Validation Period** and timeout for the **Trusted Authentication** request.
  - d. Click **Update** to save the settings.
  - e. Reopen the **Enterprise tab**.
  - f. Click **Download Shared Secret**. The File Download dialog box displays.
  - g. Click **Save** and copy the **TrustedPrincipal.conf** file to:

```
<INSTALLDIR>\SAP BusinessObjects Enterprise XI 4.0\win32_x86\
<INSTALLDIR>\SAP BusinessObjects Enterprise XI 4.0\win64_x64\
```

The Trusted Authentication Home folder as mentioned in Step 3 (i.e. *C:/Program Files (x86)/SAP BusinessObjects/SAP BusinessObjects Enterprise XI 4.0/java/pjs/container/bin*).
  - h. Restart the SIA.

**Note:** There is a chance the generated Shared Secret will be too long and will cause an unnecessary line break. If this happens, generate a new Shared Secret.

After this is completed, you must enable **Trusted Authentication on the Coupling Service**. To do so:

1. Update the OSGi settings in MConfig.
2. Select the Trusted Authentication check box, and then copy the value of the shared secret inside TrustedPrincipal.conf to the Password from the preceding list.

## Restart Programs

After SSI setup, you must restart the following programs:

1. Tomcat
2. Server Intelligence Agent (SIA)

## Follow Country-Specific Instructions

1. Click Ctrl + F to search for the country.
2. Follow the country-specific instructions as needed.

## Belgium

Maconomy support for Belgium includes the following report(s):

- Customer Listing Report
- Intra Community Listing Report
- Tax Declaration Report

## Customer Listing Report

### Overview

In some countries, like Belgium, it is a statutory requirement to provide a report that lists financially posted amounts and their tax amounts, for a specific company and calendar/fiscal year.

The customer list is a list of the VAT numbers of your customers to whom your company delivered goods or services during the previous calendar year, and for a total amount of more than 250 euros (excluding VAT).

This report is available in a WebI format and as an XML export. The statutory XML file enables you to submit customer listing data to authorities. The XML report is based on the XSD version 07.

The data is organized to display the associated customer. The customer associated is the customer who receives the invoice - not necessarily the customer(s) who pays. Therefore, complex handling of split billing is not necessary, therefore, it is possible to see to whom the transactions have been made.

The Customer Listing Report contains the Customer Listing tab that consists of a Currency section and a Company Information / Selection Criteria section.

EUR				Section on Currency									
Company:	10	Lego	Tax No:	266372	} ← Section on Company No. with derived data from selection criteria								
Address:	42 Wall Street		Period:	01/01/18 - 31/12/18									
Country:	United Kingdom		Year:	2018									
ISO:	UK												
No.	Customer												
	No.	Name	Address	Tax No.	ISO Code	Code	Turnover	Tax					
01	11010	ACM Corp.	42 Oxford Street	266252	UK	S	100000,00	3000,00					
05	11020	SimCorp	82 Quincy Street	874662	UK	S	7000,00	1200,00					
06	12055	National Holidays	277, rue Lindsay	928817	UK	S	8500,00	2880,00					
Total:							115500,00	7080,00					

## Report Description

### Universes

Copy to come.

### Currency Section

This section lists the currency of the company.

### Company Information and Selection Criteria Section

Field	Description
Company	The company number and company name.
Address	The address, ZIP code, and postal district of the company.
Country	The country of the company.
Country ISO	The country ISO code for the company.
Tax No.	The tax number of the company.
Date Range	Derived from the selection criteria.
Year	Derived from the selection criteria.

### Customer Listing Tab

Top-Level Header	Header Title	Description
No.		The line number in a format prefixed with zeros, such as 01, 02, 03.
Customer	No.	The customer number of the customer associated with the tax amounts.
	Name	The name of the customer.
	Address	The customer's Name 2, ZIP Code, and Postal District.
	Tax No.	The tax number of the customer.
	ISO Code	The ISO code of the country of the customer.
	Code	Hardcoded to 'S'.
Turnover	Amount Incl. Tax	The basis amount from which tax is calculated + tax amount with Tax Sign. The amount is displayed in the currency of the Company.
	Tax	The calculated tax amount with Tax Sign. The amount displays in the currency of the Company.

### Limitations

None reported.

## Generate the Report

### Customer Listing Action

Action	Description
Run Report	Click this action to start a background task that performs the data export based on the selection criteria.

### Prompts

Prompt Title	Expression	Mandatory
From Date	Only include entries with Entry Date equal or after the answer to this prompt. Single valued.	No
To Date	Only include entries with Entry Date equal or before the answer to this prompt. Single valued.	No
Year	Only include entries with entry date in the year answered to this prompt.	No
Company No.	Only include entries belonging to the answered company number(s). Single valued	Yes
Lower Limit	Only customers with a total amount excl. tax above or equal to this limit, should be included.  Single valued	Yes
Include Customers in Credit	<p>If answered "Yes", customers for which the total amount excl. tax is more negative or equal to the negative value of the Lower Limit, are included. That means that you are comparing the absolute value to the absolute value of the Lower Limit.</p> <p>If answered "No", the total amount is matched against the lower limit in a normal way.</p> <p><b>Examples (Lower Limit = 250)</b></p> <p>Include Customers in Credit = Yes:</p> <ul style="list-style-type: none"> <li>* Total amount is 300: Include</li> <li>* Total amount is 200: Exclude</li> <li>* Total amount is -300: <b>Include</b></li> </ul> <p>Include Customer in Credit = No:</p>	Yes

## Belgium

Prompt Title	Expression	Mandatory
	* Total amount is 300: Include * Total amount is 200: Exclude * Total amount is -300: <b>Exclude</b>	

## Other Filters

Filter	Expression
Only include entries of Tax Settlement Type "Tax Payable" and "Withholding Tax Receivable"	[Tax Settlement Type Code] In (0, 9)
Only include customers from Belgium.	[ISO Code] = "BE"
Only customer having a tax number should be included.	[Tax No.] <> " "
Report Filter: Only customers for which the total amount including tax is non-zero, should be included.	abs([Amount Incl. Tax]) > 0.001 and abs([Tax Amount]) > 0.001
Amounts that are tax exempt should be excluded.	[Tax Nature Code] <> 1
Only include tax figures on level 1 (only one in Belgium).	[Tax Level No.] = 1

## XML Data Export

## Prompts for XML Export

The prompts for the XML report are the same as for the Webl report, except you can filter on a date interval in the Webl report.

Prompt title	Expression	Mandatory
Year	Only include entries with entry date in the year answered to this prompt.	Yes
Company No.	Only include entries belonging to the answered company number(s). Single valued	Yes
Lower Limit	Only customers with a total amount excl. tax above or equal to this limit, should be included.  Single valued	Yes
Include Customers in Credit	If answered "Yes", customers for which the total amount excl. tax is more negative or equal to the negative value of the Lower	Yes

Prompt title	Expression	Mandatory
	<p>Limit, are included. This means you are comparing the absolute value to the absolute value of the Lower Limit.</p> <p>If answered "No", the total amount is matched against the lower limit in a normal way.</p> <p><b>Examples (Lower Limit = 250)</b></p> <p>Include Customers in Credit = Yes:</p> <ul style="list-style-type: none"> <li>* Total amount is 300: Include</li> <li>* Total amount is 200: Exclude</li> <li>* Total amount is -300: <b>Include</b></li> </ul> <p>Include Customer in Credit = No:</p> <ul style="list-style-type: none"> <li>* Total amount is 300: Include</li> <li>* Total amount is 200: Exclude</li> <li>* Total amount is -300: <b>Exclude</b></li> </ul>	

### Filters for XML Export

Filter	Expression
Only include entries of Tax Settlement Type "Tax Payable" and "Withholding Tax Receivable"	[Tax Settlement Type Code] In (0, 9)
Only include customers from Belgium	[ISO Code] = "BE"
Only customer having a tax number should be included	[Tax No.] <> " "
Report Filter: Only customers for which the total amount including tax is non-zero, should be included.	abs([Amount Incl. Tax]) > 0.001 and abs([Tax Amount]) > 0.001
Amounts that are tax exempt should be excluded	[Tax Nature Code] <> 1
Only include tax figures on level 1 (only one in Belgium)	[Tax Level No.] = 1

## Setup – ADMIN

### Maconomy Setup

#### Reporting » Statutory Reporting » Belgium » Customer Listing

#### Selection Criteria island

Field	Description	Mandatory
Representative E-mail Address	Enter the representative's email address.	
Company No.	Enter the company number to include in the report.	Yes
Year	Enter the year number to include in the report.	No
Lower Limit	Enter the total amount excl. tax above or equal to this limit of customers that should be included in the report.	Yes
Include Customers in Credit	<p>Select <b>Yes</b> to include customers for which the total amount excl. tax is more negative or equal to the negative value of the Lower Limit. The system compares the absolute value to the absolute value of the Lower Limit.</p> <p>Select <b>No</b> to match the total amount against the lower limit in a normal way.</p>	Yes

### External Setup

None needed.

### Field Mapping

None needed.

### XML Schema

None needed.

# Intra Community Listing Report

## Overview

The purpose of the Intra Community Listing report is to list financially posted amounts and their tax amounts for a specific company and fiscal year in an XML format. The data is organized to display the associated customer who is the customer stated on the tax entries in Maconomy. Because complex handling of split billing is not necessary, it is possible to see to whom the transactions were made.

This report is available as a WebI report and an XML export. To ease data validation, the corresponding BPM report displays the same data.

## Report Description

### Layout

The Intra Community Listing report consists of the Intracommunity Listing tab that contains a section for currency and a section with company information and selection criteria.

EUR		Section on Currency				
Company:	10	Lego	Tax No:	266372	Section on Company No.	
Address:	42	Wall Street	Date Range:	01/01/2018 - 31/12/18	with derived data from selection criteria	
Country:	United Kingdom		Year:	2018		
ISO:	UK		Quarter:	Q1		
			Month:	January		
No.	Customer					
	No.	Name	Address	Tax No.	ISO Code	Amount
01	11010	ACM Corp.	42 Oxford Street	266252	UK	100000,00
05	11020	SimCorp	82 Quincy Street	874662	UK	7000,00
06	12055	National Holidays	277, rue Lindsay	928817	UK	8500,00
Total:						115500,00

Field	Description
Company	The company number and company name.
Address	The name 2, ZIP code, and postal district of the company.
Country	The country of the company.
Country ISO	The country ISO code for the company.
Tax No.	The tax number of the company.
Date Range	Derived from the selection criteria.
Year	Derived from the selection criteria.
Quarter	Derived from the selection criteria.

Top-Level Header	Header Title	Description
No.		The line number in a format prefixed with zeros, such as 01, 02, 03.
Customer	No.	The customer number of the customer associated with the tax amounts.
	Name	The name of the customer.
	Address	The customer Name 2, ZIP Code and Postal District.
	Tax No.	The tax number of the customer.
	ISO Code	The ISO code of the country of the customer.
	Code	Hardcoded to 'S'.
Amount		The basis amount from which tax is calculated. This is calculated with the Tax Sign. The amount is displays in the Company's currency.

### Limitations

None reported.

## Generate the Report

### Intra Community Listing Action

Action	Description
Run Report	Click this action to start a background task that performs the data export based on the selection criteria.

### Prompts

Prompt Title	Expression	Mandatory
From Date	<p>Only include entries with Entry Date equal or after the answer to this prompt.</p> <p>Note: If answered the filter on the date is applied in addition to the Year-Quarter-Month filter described below. If the two filters contradict in not having overlapping dates, the report will not show any data.</p> <p>Single valued.</p>	No

Prompt Title	Expression	Mandatory
To Date	<p>Only include entries with Entry Date equal or before the answer to this prompt.</p> <p><b>Note:</b> If answered, the filter on the date is applied in addition to the Year-Quarter-Month filter described below. If the two filters contradict in not having overlapping dates, the report will not show any data.</p> <p>Single valued.</p>	No
Year Quarter Month	<p>Only include entries with entry date in the year, quarter, month(s) answered. You are prompted with a cascading prompt meaning that first Year is answered, then quarter and finally month.</p>	Yes/No
Company No.	<p>Only include entries belonging to the answered company number(s).</p> <p>Single valued</p>	Yes
Lower Limit	<p>Only include customers with a total amount excl. tax above or equal to this limit, should be included.</p> <p>Single valued</p>	Yes
Include Customers in Credit	<p>If answered "Yes", customers for which the total amount excl. tax is more negative or equal to the negative value of the Lower Limit, are included. This means you are comparing the absolute value to the absolute value of the Lower Limit.</p> <p>If answered "No", the total amount is matched against the lower limit in a normal way.</p> <p><b>Examples (Lower Limit = 250)</b></p> <p>Include Customers in Credit = Yes:</p> <ul style="list-style-type: none"> <li>* Total amount is 300: Include</li> <li>* Total amount is 200: Exclude</li> <li>* Total amount is -300: <b>Include</b></li> </ul> <p>Include Customer in Credit = No:</p> <ul style="list-style-type: none"> <li>* Total amount is 300: Include</li> <li>* Total amount is 200: Exclude</li> <li>* Total amount is -300: Exclude</li> </ul>	Yes

#### Other Filters

Filter	Expression
Only include entries of Tax Settlement Type "Tax Payable" and "Withholding Tax Receivable".	[Journal Type Code] In (1, 11)

Filter	Expression
Only include non-Belgium customers	[ISO Code] <> "BE"
Only customers having a tax number should be included	[Tax No.] <> " "
Report Filter: Only customers for which the total amount including tax is non-zero is included.	abs([Amount Incl. Tax]) > 0.001 and abs([Tax Amount]) > 0.001

## Workspace Client Fields and Descriptions

### Reporting » Statutory Reporting » Belgium » Intra Community Listing

#### Selection Criteria island

Field	Description	Mandatory
Representative E-mail Address	Enter the representative's email address.	
Company No.	Enter the company number to include in the report.	Yes
Lower Limit	Enter the total amount excl. tax above or equal to this limit of customers that should be included in the report.	Yes
Include Customers in Credit	Select <b>Yes</b> to include customers for which the total amount excl. tax is more negative or equal to the negative value of the Lower Limit. The system compares the absolute value to the absolute value of the Lower Limit.  Select <b>No</b> to match the total amount against the lower limit in a normal way.	Yes

#### Period island

Field	Description	Mandatory
Year	Enter the year number to include in the report.	Yes/No
Quarter No.	Enter the quarter number to include in the report.	Yes/No

Field	Description	Mandatory
Month No.	Enter the month number to include in the report.	Yes/No

## Setup – ADMIN

### **Maconomy Setup**

None needed.

### **External Setup – ADMIN**

None needed.

### **XML Schema**

None needed.

## Overview

This report is also available in a WebI format and is usually run monthly, yearly, or quarterly.

The Tax Declaration report consists of the Tax Declaration tab. The Tax Declaration tab contains the Currency section and the Company Information / Selection Criteria section.

[illegible]

This section lists the currency of the company.

## Company Information and Selection Criteria Section

Field	Description
Company	The company number and company name.
Address	The name 2, ZIP code, and postal district of the company.
Country	The country of the company.

Field	Description
Country ISO	The country ISO code for the company.
Tax No.	The tax number of the company.
Date Range	Derived from the selection criteria.
Year	Derived from the selection criteria.
Quarter	Derived from the selection criteria.
Month	Derived from the selection criteria.

Top-Level Header	Header Title	Description
Field	No.	The field number of the tax reporting entry
	Name	The field name of the tax reporting entry
Amount		The amount of the tax reporting entry - displayed in the currency of the company (this is the only option).

## Limitations

None reported.

## Generate the Report

### Tax Declaration Action

Action	Description
Run Report	Click this action to start a background task that performs the data export based on the selection criteria.

## Prompts

Prompt Title	Expression	Mandatory
From Date	Only include entries with Entry Date equal or after the answer to this prompt.  <b>Note:</b> If answered the filter on the date is applied in addition to the Year-Quarter-Month filter described below. If the two filters	No

Prompt Title	Expression	Mandatory
	contradict in not having overlapping dates, the report will not show any data. Single valued.	
To Date	Only include entries with Entry Date equal or before the answer to this prompt. <b>Note:</b> If answered the filter on the date is applied in addition to the Year-Quarter-Month filter described below. If the two filters contradict in not having overlapping dates, the report will not show any data. Single valued.	No
Year Quarter Month	Only include entries with entry date in the year, quarter, month(s) answered. The user is prompted with a cascading prompt meaning that first Year is answered, then quarter and finally month. Year is mandatory and the two other prompts are optional.	Yes/No
Company No.	Only include entries belonging to the answered company number(s). Single valued	Yes

#### Prompts for XML Export

Prompt Title	Expression	Mandatory
Year Quarter Month	Only include entries with entry date in the year, quarter, month(s) answered. The user is prompted with a cascading prompt meaning that first Year is answered, then quarter and finally month. Year is mandatory and the two other prompts are optional.	Yes/No
Company No.	Only include entries belonging to the answered company number(s). Single valued	Yes
Tax Reporting Unit	Only include entries belonging to the stated reporting unit. Single valued	Yes
Customer Listing Nihil	Passes this value to the ClientListingNihil tag. Single valued	Yes
Ask for Refund	Passes this value to the <Ask><Restitution> tag. Single valued	Yes

Prompt Title	Expression	Mandatory
Ask for Payment Form	Passes this value to the <Ask><Payment> tag Single valued	Yes

## Setup – ADMIN

### Maconomy Setup

To enable this feature:

1. Go to **System Setup » System Information » Finance**.
2. Select the **Extended Tax Reporting** parameter check box.
3. Go to **General Ledger » Tax » Tax Report Fields** and create the tax declaration fields.
4. Go to **General Ledger » Tax » Tax Report Specification** and specify the amounts that should go into the fields.
5. Perform postings as usual. **Reporting » Statutory Reporting » Belgium » Tax Declaration**

#### Selection Criteria island

Field	Description
Representative E-mail Address	Enter the representative's email address.
Company No.	Enter the company number to include in the report.
Tax Reporting Unit	Enter the tax reporting unit to include in the report.
Customer Listing Nihil	Copy to come.
Ask for Refund	Select a value from the drop-down list if you want to ask for a refund.
Ask for Payment Form	Select a value from the drop-down list if you want to ask for a payment form.

#### Period island

Field	Description	Mandatory
Year	Enter the year number to include in the report.	Yes/No
Quarter No.	Enter the quarter number to include in the report.	Yes/No

Field	Description	Mandatory
Month No.	Enter the month number to include in the report.	Yes/No

### External Setup

None needed.

### XML Schema

None needed.

## France

Maconomy support for France includes the following report(s):

- Accounting Entry File Report
- Tax return CA3 Report

## Accounting Entry File

### Overview

The Accounting Entry File (AEF) is a French Statutory report that contains all of the accounts of a company, and all of the company's financial transactions throughout a fiscal period. A company may submit the AEF file to French tax authorities, for auditing purposes.

This report is a text file that provides opening balance entries and finance transactions for a specific reporting year.

The report displays and groups:

- The opening balance entries for the year from the Opening Balance Entries Card.
- The finance transactions for the year from the Finance Entries Card.

The file name created for the report consists of the 9-digit SIREN Number (Company Registration No.) + "FEC" + last date of fiscal year.txt.

**File name example:** 123456789FEC20161231.txt

### Report Description

Field	Description
JournalCode	The transaction type.
JournalLib	The description of the transaction type.
EcritureNum	The combined sequence number.
EcritureDate	The finance entry date.
CompteNum	The Local Account No.
CompteLib	The Local Account Name.
CompAuxNum	The customer/vendor number.
CompAuxLib	The customer/vendor name.
PieceRef	The vendor entry invoice number/finance entry transaction number.
PieceDate	The vendor invoice date/finance entry date.

Field	Description
EcritureLib	The finance entry text.
Debit	The debit value of a finance/opening balance entry.
Credit	The credit value of a finance/opening balance entry.
EcritureLet	
DateLet	The vendor/customer reconciliation date.
ValidDate	The posting date.
Montantdevise	The vendor/finance original amount.
Idevise	The vendor/finance original currency, other than EUR.

### Limitations

None reported.

## Generate the Report

### Prompts

Prompt Title	Description	Mandatory
Company No.	Only opening balance entries and finance transactions with a company equal to this prompt, are included.	Yes
Fiscal Year	Only opening balance entries and finance transactions with a year equal to this prompt, are included.	Yes
From Accounts Excluded (Opening Balance)	Only opening balance entries with an account number alphabetically before the answer to this prompt, are included.	No
To Accounts Excluded (Opening Balance)	Only opening balance entries with an account number alphabetically after the answer to this prompt, are included.	No
Entry Date (Transaction)	Only finance transactions with an entry date equal to or after the answer to this prompt, are included.	Yes
To Entry Date (Transaction)	Only finance transactions with an entry date equal to or before the answer to this prompt, are included.	Yes
From Accounts Excluded (Transactions)	Only finance transactions with an account number alphabetically before the answer to this prompt, should be included.	No

Prompt Title	Description	Mandatory
To Accounts Excluded (Transactions)	Only finance transactions with an account number alphabetically after the answer to this prompt, should be included.	No

## Setup – ADMIN

### Maconomy Setup

#### Reporting » Statutory Reporting » France » Accounting Entry File

##### Common Selection Criteria island

Field	Description	Mandatory
Company No.	Enter the company number of the opening balance entries and finance transactions to include in the report.	Yes
Fiscal Year	Enter the fiscal year to include in the report.	Yes

##### Opening Balance Selection Criteria island

Field	Description	Mandatory
Accounts Excluded	Enter the range of accounts for which the opening balance entries should be excluded in the report.	No

##### Transactions Selection Criteria island

Field	Description	Mandatory
Entry Date	Enter the entry date of the finance transactions to include in the report.	Yes
Transaction Types	Enter the transaction types to include in the report.	Yes
Accounts Excluded	Enter the range of account numbers for which the finance transactions should be excluded in the report.	No

### Accounting Entry File Action

Action	Description
Run Report	Click this action to start a background task that performs the data export based on the selection criteria.

### External Setup

Not applicable for this report.

### XML Schema

None needed.



France

Top-Level Header	Header Title	Description
<b>Tax Collected</b>		The total tax amounts by corresponding tax rate per month.
<b>Tax Deducted</b>		The total tax amounts that can be deducted by corresponding tax rate per month.

## AR Transactions Tab

The AR Transactions tab displays AR transaction details using customer related data, sectioned by currency and company.

### Layout

Currency (DKK)	←	Section								
Company No. + Company Name	←	Section								
Tax		Customer								
Code Dimension	Type	No.	Name	Invoice No.	Entry	Invoice	Tax	Excluded Tax	Included Tax	Tax
FREN07	Tax Collected	1234566	Jim Jarrett	1234455	1/1/2018	2/1/2018	3/1/2018	3000	2000	1000
	Tax Collected	1234445	Jim Jarrett	1235555	1/1/2018	2/1/2018	3/1/2018	3000	2000	1000
	Tax Collected	1234565	Jim Jarrett	1236655	1/2/2018	2/1/2018	3/1/2018	3000	2000	1000
	Tax Collected	1234566	Jim Jarrett	1237755	1/3/2018	2/1/2018	3/1/2018	3000	2000	1000
	Tax Collected	1234566	Jim Jarrett	1238855	1/4/2018	2/1/2018	3/1/2018	3000	2000	1000
	Tax Collected	1234566	Jim Jarrett	1239955	1/5/2018	2/1/2018	3/1/2018	3000	2000	1000
	Tax Collected	1234566	Jim Jarrett	1241055	1/6/2018	2/1/2018	3/1/2018	3000	2000	1000
FREN07								<b>Total:</b>	<b>21000</b>	<b>14000</b>
									<b>7000</b>	

### Selection Criteria

Top-Level Header	Header Title	Description
<b>Tax</b>	Code Dimension	The tax code name of the tax amount.
	Type	The tax type of the tax amount.
<b>Customer</b>	No.	The customer number of the tax amount.
	Name	The customer name of the tax amount.
	Invoice No.	The customer invoice of the tax settlement.
<b>Date</b>	Entry	The entry date of the tax settlement.
	Invoice	The invoice date of the tax settlement
	Tax	The tax date where tax amount is due.
<b>Invoice</b>	Excluded Tax	Total tax amounts that exempted from tax, using company currency.

France

Top-Level Header	Header Title	Description
	Included Tax	Total tax amounts that not exempted from tax, using company currency.
	Tax Amount	The tax amount from the tax settlement that has been made, using company currency.

## AP Transactions Tab

This tab displays AP transactions details using vendor related data and sectioned by currency and company.

### Layout

Currency (DKK)	←	Section								
Company No. + Company Name	←	Section								
Tax		Vendor			Date			Invoice		
Code Dimension	Type	No.	Name	Invoice No.	Entry	Invoice	Tax	Excluded Tax	Included Tax	Tax
FRBI000	Tax Deducted	1234566	Jim Jarrett	1234455	1/1/2018	2/1/2018	3/1/2018	3000	2000	1000
	Tax Deducted	1234445	Jim Jarrett	1235555	1/1/2018	2/1/2018	3/1/2018	3000	2000	1000
	Tax Deducted	1234565	Jim Jarrett	1236655	1/2/2018	2/1/2018	3/1/2018	3000	2000	1000
	Tax Deducted	1234566	Jim Jarrett	1237755	1/3/2018	2/1/2018	3/1/2018	3000	2000	1000
	Tax Deducted	1234566	Jim Jarrett	1238855	1/4/2018	2/1/2018	3/1/2018	3000	2000	1000
	Tax Deducted	1234566	Jim Jarrett	1239955	1/5/2018	2/1/2018	3/1/2018	3000	2000	1000
	Tax Deducted	1234566	Jim Jarrett	1241055	1/6/2018	2/1/2018	3/1/2018	3000	2000	1000
FRBI000							Total:	21000	14000	7000

### Selection Criteria

Top-Level Header	Header Title	Description
<b>Tax</b>	Code Dimension	The tax code name of the tax amount.
	Type	The tax type of the tax amount.
<b>Vendor</b>	No.	The vendor number of the tax amount.
	Name	The vendor name of the tax amount.
	Invoice No.	The vendor invoice of the tax settlement.
<b>Date</b>	Entry	The entry date of the tax settlement.
	Invoice	The invoice date of the tax settlement
	Tax	The tax date where tax amount is due.
<b>Invoice</b>	Excluded Tax	Total tax amounts that exempted from tax, using company currency.
	Included Tax	Total tax amounts that not exempted from tax, using company currency.

Top-Level Header	Header Title	Description
	Tax Amount	The tax amount from the tax settlement that has been made, using company currency.

### Limitations

None reported.

## Generate the Report

### Prompts

Prompt Title	Description	Mandatory
<b>Company No:</b>	Answering this prompt should restrict to only show tax entries on the selected companies. You can select multiple values.	Yes
<b>From Entry Date:</b>	Only tax settlement entries with an entry date equal or after the answer to this prompt, are included.	Yes
<b>To Entry Date:</b>	Only tax settlement entries with an entry date equal or before the answer to this prompt, are included.	Yes
<b>Standard Dimensions</b>	Only tax amounts belonging to these standard dimensions (Location, Entity, Project, Purpose, Spec. 1-3, and Local Spec. 1-3) answering in these prompts, should be included. You can select multiple values.	No

## Setup – ADMIN

### Maconomy Setup

Not applicable for this report.

### External Setup

Not applicable for this report.

### XML Schema

None needed.

## Germany

Maconomy support for Germany includes the following report(s):

- German GoBD GL Data Export Report
- Elster Report

These are the underlying universes:

- Tax Settlement Universe

## German GoBD GL Data Export

### Overview

GoBD, also known as Grundsätze zum Datenzugriff und zur Prüfbarkeit digitaler Unterlagen (GDPdU), is required in Germany if requested by the financial or tax authorities. The export is designed to provide external auditors and tax authorities in Germany and other countries with an extract of the General Ledger either in its entirety or for selected subsets of the General Ledger or sub-ledger.

The purpose of the GOBD data export is to produce several CSV files and one XML file for tables of contents that are based on the different books for submitting and receiving responses to and from German tax authorities. This data export consists of 28 sub-reports that are defined as CSV files for individual financial books and an XML file for the table of contents.

Each of the reports has separate selection criteria that are situated within the German Statutory workspace.

### Report Description

The following reports are included with the German GoBD Data Export. They are grouped here by type:

Type	Report Name
Asset Master Data	<ul style="list-style-type: none"> <li>▪ Asset</li> <li>▪ Asset Group</li> </ul>
Asset Transactions	<ul style="list-style-type: none"> <li>▪ Asset Entry</li> </ul>
Banking Master Data	<ul style="list-style-type: none"> <li>▪ Payment Agent Information</li> <li>▪ Payment Mode</li> </ul>
Company Master Data	<ul style="list-style-type: none"> <li>▪ Company Information</li> </ul>
Customer Master Data	<ul style="list-style-type: none"> <li>▪ Company Customer</li> </ul>
Customer Transactions	<ul style="list-style-type: none"> <li>▪ Customer Entry</li> </ul>
Employee Data	<ul style="list-style-type: none"> <li>▪ Employee</li> </ul>
Finance and VAT Entries	<ul style="list-style-type: none"> <li>▪ Finance Entry</li> </ul>

Type	Report Name
Finance Master Data	<ul style="list-style-type: none"> <li>Account</li> <li>Local Account</li> </ul>
Item Master Data	<ul style="list-style-type: none"> <li>Item</li> <li>Item Group Information</li> </ul>
Job Entries	<ul style="list-style-type: none"> <li>Job Entry</li> </ul>
Job Master Data	<ul style="list-style-type: none"> <li>Activity</li> <li>Job Header</li> <li>Job Posting Reference Line</li> <li>Task List Header</li> </ul>
Job Order Transactions	<ul style="list-style-type: none"> <li>Job Order Transaction</li> </ul>
Order Line Data	<ul style="list-style-type: none"> <li>Order Line</li> </ul>
Order Master Data	<ul style="list-style-type: none"> <li>Order Header</li> </ul>
Subscription Master Data	<ul style="list-style-type: none"> <li>Subscription Order Header</li> </ul>
Tax Master Data	<ul style="list-style-type: none"> <li>FinanaceVatCode</li> <li>VatCode</li> </ul>
Vendor Master Data	<ul style="list-style-type: none"> <li>Company Vendor</li> </ul>
Vendor Transactions	<ul style="list-style-type: none"> <li>Vendor Entry</li> </ul>

The following files are generated as part of the export:

- Report file(s) (.csv)
- Index file (.xml)
- DTD file (.dtd)

### Report Files (.csv)

These report files are retrieved directly from the database after you choose the appropriate selection criteria and generate the report from the Workspace Client. They contain the actual report data returned from the Workspace Client and are provided in .csv format.

The following are the formatting rules that Maconomy uses when exporting the report data:

- All values are semi-colon (;) delimited
- String fields (indicated as String, Alphanumeric and Popup) are formatted with double quotes (" ") in enclosing the value; this includes system numbers such as Account No.

- Double quotes are not used for numeric (amount, real, integer, etc.), date, time and Boolean values
- Dates are formatted as “YYYYMMDD”.

The report files are UTF-8 encoded.

### Index File (.xml)

The index file serves as a table of contents to view the generated reports, and contains a description of the .csv files.

### DTD File (.dtd)

The .dtd file specifies the attributes and elements used in the XML files. It is a supporting file to be included when submitting the report (.csv) and index (.xml) files to the tax authorities.

### Limitations

None reported.

## Generate the Report

### Prompts

Prompt	Description	Mandatory
<b>Company No.</b>	Only include entries belonging to the answered company number.	Yes
<b>Period</b>	Only include entries in between to the answered date interval	Yes
<b>File types to Export</b>	<p>Only include entries for which the VAT data is one or more of the following:</p> <ul style="list-style-type: none"> <li>▪ Asset Master Data</li> <li>▪ Asset Transactions</li> <li>▪ Banking Master Data</li> <li>▪ Company Master Data</li> <li>▪ Customer Master Data</li> <li>▪ Customer Transactions</li> <li>▪ Employee Data</li> <li>▪ Finance and VAT Entries</li> <li>▪ Finance Master Data</li> <li>▪ Item Master Data</li> <li>▪ Job Entries</li> <li>▪ Job Master Data</li> <li>▪ Job Order Transactions</li> <li>▪ Order Line Data</li> </ul>	Yes; user must select at least one.

Prompt	Description	Mandatory
	<ul style="list-style-type: none"> <li>Order Master Data</li> <li>Subscription Master Data</li> <li>Tax Master Data</li> <li>Vendor Master Data</li> <li>Vendor Transactions</li> </ul>	

These selection criteria are used to export the file types you select in the Workspace Client. Using them, you can generate a report.

## Procedures

### Generate GoBD Report

You can generate a GoBD report including a specific company, date range, and file types.

To generate the GoBD report:

1. Go to **Reporting » Statutory Reporting » German » GOBD**.
2. In the **Company No.** field, enter or search for the company you want to report on.
3. Under **Period**, use the first dropdown to select the start date. Use the second dropdown to select an end date.

This is the date range that the report will capture.

4. Under **File types to Export**, select the report types that you want to report on.
5. Click **Generate Report**.

Once you click this, a message displays indicating that a background task has been created for the report.

### View Report Background Task

Once you generate the GoBD report, you can view the associated background task.

To view the background task for your report:

1. Go to **Setup » Background Tasks » Status**.
2. Locate your task to view the status. It should be at the top of the list.

While running, the **Execution Status** displays as "Pending". Once complete, it changes to "Succeeded"

### View Report and Related Files

Once the background task finishes, a .zip package is available. You can download and extract the generated files.

The following files are included in the .zip package:

- Report file(s) (.csv)
- Index file (.xml)

- DTD file (.dtd)

**Note:** The zip file is located in the same folder as the file export of other statutory reports. This is usually set in the server.ini of the coupling service.

## Setup – ADMIN

### Maconomy Setup

#### Reporting » Statutory Reporting » Germany » GOBD

##### Selection Criteria island

Field	Description
Company No.	Enter the company number to include in the report.
Period	Enter the date interval of the account transactions to include in the report.

##### Comment island

Field	Description
Comment	Enter additional information related to the report.

##### File types to Export island

Field	Description
File types to Export	<p>Use this field to include entries for which the VAT data is one of the following. You can select multiple report types:</p> <ul style="list-style-type: none"> <li>▪ Asset Master Data</li> <li>▪ Asset Transactions</li> <li>▪ Company Master Data</li> <li>▪ Customer Master Data</li> <li>▪ Customer Transactions</li> <li>▪ Vendor Master Data</li> <li>▪ Vendor Transactions</li> <li>▪ Finance Master Data Account/Local Account</li> <li>▪ Finance Transactions</li> <li>▪ Item Master Data</li> <li>▪ Job Order Transactions</li> </ul>

Field	Description
	<ul style="list-style-type: none"> <li>Subscription Master Data</li> <li>Order Master Data</li> <li>Finance and VAT Entries</li> <li>Employee Data</li> <li>Banking Master Data</li> <li>Job Master Data</li> <li>Job Entries</li> <li>Tax Master Data</li> </ul> <p><b>Note:</b> These reports are retrieved from the database and included in the .csv export that is generated from the Workspace Client.</p>

#### GOBD Action

Action	Description
Generate Report	Click this action to generate a background task that performs the data export based on the selection criteria.

#### External Setup

Not applicable for this report.

#### XML Schema

None needed.

# Elster

## Overview

ELSTER (ELEktronische STEuerERklaerung = electronic tax return) offers all taxpayers, companies and tax advisors in Germany the option of electronically transmitting various tax returns and declarations via the Internet. Nearly 90% of all German companies use ELSTER, while around 20% of the private individuals use it for their income tax returns.

The purpose of the Elster data export in Maconomy is to produce several XML files that are based on VAT-related entries and to allow for the filing of extension and special advance payments. These are used for submitting and receiving responses to and from the German tax authorities.

Reports can be filed at different intervals throughout the fiscal year in different ways. The following options are available. However, only the USTVA and Permanent Filing and Payment Extension options are included in Maconomy.

- The Umsatzsteuervoranmeldung (**USTVA**) report is designed to handle preliminary VAT returns that must be filed throughout the fiscal year. These reports are filed monthly or quarterly by all taxable entities.
- Antrag auf Dauerfristverlängerung / Umsatzsteuersondervorauszahlung (**Permanent Filing and Payment Extension**): This form is filed at the beginning of the fiscal year until 10 February or 10 April, depending on the company's preliminary filing period (monthly / quarterly). By filing this form and making the extraordinary VAT prepayment potentially resulting from it, the filing and payment deadline for the company's preliminary VAT returns is extended by one month for the entire fiscal year.

**Note:** The annual return (or UStE) is not supported in Maconomy and will not be developed by Deltek. External auditors generally prepare this due to its complexity.

## Report Description

### USTVA Report Workspace Details

The **USTVA** report workspace is designed to handle VAT returns that must be filed throughout the fiscal year. In addition to preliminary (monthly or quarterly) returns, this workspace also allows you to submit information related to permanent filings and payment extensions.

**Note:** The fields related to **Special Advance Payments** and **Special Extension Filings** are included in separate sections following the common fields.

Below are the field descriptions for the USTVA Report Workspace.

### Reporting » Statutory Reporting » Germany » USTVA

#### USTVA Report

#### Selection Criteria Island

Field	Description
Tax Reporting Unit	Include only entries belonging to the selected tax reporting unit.

Field	Description
Company Tax No.	Automatically populated by <b>Tax Reporting Unit</b> .

#### Period Island

Field	Description
<b>Year</b>	Include only entries within the selected year period (if Tax Settlement Dates are used).
<b>Quarter No.</b>	Include only entries in the selected quarter (valid values are 1, 2, 3, 4) (if Tax Settlement Dates are used).  Complete either Quarter No. or Month No. but not both.
<b>Month No.</b>	Include only entries in the selected month number (valid values are 01-12) period (if Tax Settlement Dates are used).  Complete either Month No or Quarter No. but not both.
<b>Entry Date</b>	Include only entries within the selected date interval for entry date. If used, Entry Date must be selected in the system parameters. If not used, Tax Settlement Dates are used instead.  If not used, tax settlement periods (extracted from this field with the format: YYYY-MM) are used.  Either this field or the <b>Year Period island</b> should be used.
<b>Customer No.</b>	Include only entries for the selected customer number.
<b>Customer Country</b>	Include only entries for the selected customer country.
<b>Vendor No.</b>	Include only entries for the selected vendor number.
<b>Vendor Country</b>	Include only entries for the selected vendor country.
<b>Email</b>	Indicates the email address use in the report.

Field	Description
<b>Testmerker</b>	When selected, indicates that the report is only for testing purposes.

### Special Extension Filing

The following fields are specific to Special Extension Filing functionality released with this feature.

Field	Description
<b>Needs Additional Information</b>	Select to note that additional or different information or facts must be taken into account (in addition to the information in the tax declaration).
<b>Additional Information on Tax Registration</b>	Used to add text regarding additional information to be considered.  Will only appear in the output if <b>Needs Additional Information</b> checkbox is selected.
<b>Create Permanent Filing Extension</b>	Select this checkbox when creating a permanent filing extension. Deselect or leave blank if a permanent filing extension should not be created.

### Special Advance Payment

The following fields are specific to Special Advance Payment functionality released with this feature.

Field	Description
<b>Corrected Registration</b>	Select to indicate that the report has a corrected registration.  This is a mandatory field for Special Advance Payment.
<b>SEPA-Direct Debit Mandate Payment</b>	Select to indicate that the report has a SEPA direct debit mandate payment.
<b>Settlement of the refund amount desired / Refund amount is assigned</b>	Settlement of the reimbursement amount desired / reimbursement amount has been assigned.
<b>Special Advance Payment</b>	Sum of the remaining VAT advance payments plus the Special advance payment to be taken into account for the calendar year (in Year Period)

Field	Description
	<b>Note:</b> This is not included in the output file if <b>Settlement of the refund amount desired / Refund amount is assigned</b> is not selected.
<b>Create Special Advanced Payment</b>	Select this checkbox when applying a special advanced payment. Deselect or leave blank if a special advanced payment should not be created.

## Kz Line Usage

### Lines for Customer and Vendor Transactions

The following table shows the kz lines that are related to either customer or vendor transactions. This information is included for reference.

Related Transaction	Kz Line
CUSTOMER	kz21
	kz41
	kz45
	kz81
	kz86
VENDOR	kz46
	kz47
	Kz67
	kz66
	kz89
	kz91
	kz93

### Additional Kz Lines in Selection Criterion

The following Kz lines are not developed by Deltek but can be manually updated and added via the selection criterion. This allows you to add these fields to the Elster report XML output file.

- Kz22
- Kz39
- Kz42

## Germany

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- Kz43
- Kz44
- Kz48
- Kz49
- Kz59
- Kz60
- Kz62
- Kz63
- Kz64
- Kz65
- Kz69
- Kz76
- Kz77
- Kz80
- Kz94
- Kz95
- Kz96
- Kz98

## Unused Lines

The following kz fields are not applicable to Maconomy and are not included in the Selection Criteria nor in the file for USTVA. They are included here for reference and awareness.

- kz33
- kz35
- kz36
- kz51
- kz52
- kz53
- kz54
- kz55
- kz57
- kz58
- kz68
- kz70
- kz72

- kz73
- kz74
- kz78
- kz79
- kz84
- kz85
- kz97

## Limitations

None reported.

## Generate the Report

### Create the Elster USTVA Data Export

**Note:** Make sure that you have completed all setup as described in the Deltek Maconomy BPM Admin Guide. This is essential to ensure that the report will retrieve data as expected.

To create the Elster data export:

1. Go to **Reporting » Statutory Reporting » Germany » USTVA**.
2. Enter a **Tax Reporting Unit**.
3. Enter a year in the **Year** field.

**Note:** Complete the fields in the Period island if **Tax Dates** are used. Use **Entry Dates** if **Entry Date** is selected in the system parameter setup

4. Enter either a month or quarter in the **Quarter No.** or **Month No.** fields.

Note: Complete the fields in the Period island if **Tax Dates** are used (if **Entry Date** is not selected in system parameter setup). Use the Entry Date field if Entry Date is selected.

**Note:** Only use one of these fields or the other, not both.

5. Use the following fields to search for customers or vendors by number or country:
  - **Customer No.**
  - **Customer Country**
  - **Vendor No.**
  - **Vendor Country**
6. Enter an email to use for the report in the **Email** field.
7. Select the **Testmarker** checkbox if the report is only generated for testing purposes.
8. Add values to other Kz lines as needed.
9. If you are creating a special extension filing or special advance payment, see the following sections for additional steps. If not, click **Generate Report**.

### Create a Special Extension Filing

To create a Special Extension Filing:

1. Follow steps 1-8 from the **Create the Elster USTVA Data Export** section.
2. Select the **Needs Additional Information** checkbox.
3. Enter additional information in the **Additional Information on Tax Registration** field.

**Note:** **Additional Information on Tax Registration** will not show in the output file if checkbox **Needs Additional Information** is not selected

4. Select **Create Permanent Filing Extension**.

**Note:** A Special Extension Filing is not created if this checkbox is left blank.

#### Create a Special Advance Payment

1. Follow steps 1-8 from the **Create the Elster USTVA Data Export** section.
2. Select the **SEPA-Direct Debit Mandate Payment** checkbox if needed.
3. Select **Settlement of the refund amount desired / Refund amount is assigned**.
4. Enter a value in the **Special Advance Payment** field.

**Note:** **Special Advance Payment** is not included in the output file if checkbox **Settlement of the refund amount desired / Refund amount is assigned** is left blank.

5. Select **Create Special Advanced Payment**.

**Note:** A Special Advanced Payment is not created if this checkbox is left blank.

#### Retrieve the Elster USTVA Data Export

To retrieve the generated Elster USTVA Data Export:

1. Go to the Statutory Retrieval tab in Statutory Reporting workspace  
or  
C:/ELSTER/Germany (or the location configured for output on your server).
2. Locate the file with the appropriate date in the filename.

## Setup – ADMIN

### Maconomy Setup

#### System Parameter Setup

##### Tax Period or Tax Entry Date Setup

USTVA offers the flexibility to report on either tax entry dates or periods.

To enable this parameter:

1. Go to **Setup » System Setup » Parameters and Numbers » System Parameters**.
2. Double-click the **Use Entry/Period Dates for Statutory Reports** parameter.
3. On the System Parameter sub-tab, select the **Use Entry/Period Dates for Statutory Reports** check box.

Parameter	Description
<b>Use Entry/Period Dates for Statutory Reports</b>	<p>Select this parameter to use entry dates for companies.</p> <p>Deselect this parameter to use tax settlement dates for companies.</p> <p><b>Note:</b> The <b>Use Entry/Period Dates for Statutory Reports</b> checkbox in the Company Specific Values sub-tab should not be used and does not have any impact on the report.</p> <p>The report only uses Entry Dates when you enable this parameter at a global level or when you enable it for specific companies that are members of the Tax Reporting Unit selected in the selection criteria. This applies to all company numbers that are set up on tax reporting unit.</p>

### Workspace Client BPM System Setup

In order for the Statutory workspace to appear in the Workspace Client, you must perform the following steps:

1. Go to **Setup » System Setup » Parameters and Numbers » System Parameters**.
2. Search for **BPM**.
3. Select **BPM Server REST API URL**.
4. Supply the necessary URL in the field using the format <http://<SERVERNAME>:####>  
(For example, <http://<SERVERNAME>:6405>).
5. Go back to the search results and select **BPM Server URL**.
6. Enter the server URL value in the **BPM Server URL** field using the format visible in the Remarks field below.

**Note:** The standard value is: <http://<SERVERNAME>.ads.deltek.com:8080>.

### Tax Settlement Setup

Tax settlement entries should be set up, created and approved to be able to fetch data for the report.

To set up the tax settlement entries:

1. Go to **Single Dialogs » General Ledger » Tax » Tax Settlement**.
2. Click **Create Settlement**.

### Popup Field Setup

#### Tax Popup 1 Setup

**Note:** Be aware that the following setup will cause a conflict if Elster is used along with UK MTD statutory.

**Tax Popup 1** is used to define whether an entry should be considered Goods or Services.

To select Goods or Services for this popup:

1. Go to **Single Dialogs » Set-Up » Set-up » Popup Fields**
2. Search for and double-click **Tax Popup 1**.
3. On the Values sub-tab, select either the **Goods** or **Services** checkbox in the Boolean 1 column.

Popup Field	Description
<b>Tax Popup 1</b>	<p>Select <b>Boolean 1</b> checkbox if using for <b>Services</b>.</p> <p>Leave <b>Boolean 1</b> unselected if using for <b>Goods</b>.</p>

### Option List Setup

Option list setup is used to handle situations where kz lines are duplicated due to tax code similarities and to avoid using the same values.

To view and update the option list:

1. Go to **Single Dialogs » Set-Up » Set-up » Option Lists**
2. Locate **ELSTER** in the Option List No. column and click it.
3. In the Options sub-tab, the Option Name must match the Tax Code name.

**Important:** The **Remarks 1** value must correspond to the intended kz line number for the associated Option Name.

4. Click **Save**.

**Example:**

Option Name	Remarks 1
0% Services	21
0% Goods	41
19% Services	81
7%	86
19% Goods	89
0% Goods EU	91
7% Goods	93
19% Non EU Goods or Services	66
19% EU Services	46
0% Goods or Services	45

**Note:** **Option Name** is equal to the Tax Code created in Tax Code or GL Tax Code workspace for a specific kz line number and **Remarks 1** is for the actual kz line number in which the Option name is related.

## Tax Code Setup

### Tax Code and Tax Table Setup

To further categorize the tax codes, additional setup is needed in the Tax Code and G/L Tax Code tables.

To set up tax codes:

1. Go to **Single Dialogs » General Ledger » Tax » Tax Codes or G/L Tax Codes**.
2. Select an existing tax code from the List of Tax Codes or List of G/L Tax Codes tables, or add a new tax code.

**Note:** Make sure that the name of the tax code or G/L tax code selected matches the Option name that is added in the Option List Setup section.

Remember to set the Tax Popup 1 of the tax code in the Popup 1 field as outlined in the Popup Field Setup section.

3. Click **Save**.

### Tax Reporting Unit Setup

To handle transactions from different companies, Tax Reporting Unit setup is used as part of the Company setup. With this, USTVA is capable of consolidating the transactions of every company under a specific Tax Reporting Unit.

To add a Tax Reporting Unit:

1. Go to **Single Dialogs » General Ledger » Tax Reporting Units**.
2. Add a Tax Reporting Unit.
3. Complete all necessary fields.
4. Click **Save**.

### Notes:

- It is ideal for the report to have the same **Company Tax ID** for all companies under the same **Tax Reporting Unit**. Companies with the same Tax ID number normally belong to the same VAT group for reporting purposes. This means that all companies that share the same Tax ID number file a single, consolidated VAT report and entries appear in Tax Settlement for all companies. The report may not contain correct data if companies under a single Tax Reporting Unit have different Tax IDs.

If you have noted the potential for error and wish to proceed, the **Company Tax No.** value that appears in the Selection Criteria island will be the value that appears in the file.

- Be sure to remove extra spaces in the **Company Tax No.** field in the Company Information card.

## Company Setup

In addition to standard setup of Company Information, the following fields must be set up correctly in order to be visible in the output file.

To add these values, go to **Single Dialogs » General Ledger » Set-up » Company Information**.

### Intercompany Settlement Island

Field Name	Description
Customer	Copy to come.
Vendor	Copy to come.

### Tax Reporting Unit Island

Field Name	Description
Tax Reporting Unit Table	Copy to come.
Settlement	Copy to come.

### Tax Island

Field Name	Description
G/L Tax Table	Copy to come.
Tax Table	Copy to come.

### Fiscal Year Setup

The fiscal year is set up in the Company Information workspace.

To set the fiscal year:

1. Go to **Single Dialogs » General Ledger » Set-up » Company Information**.
2. In the Company Information sub-tab, under General Ledger, select:
  - a. **Fiscal Year Template**
  - b. **Fiscal Year** (starting date)

Fiscal year can be configured in the Fiscal Year Template and Fiscal Year workspace if a company is using an odd fiscal year.

**Fiscal Year Start Date** must be the start date of the Fiscal Year Template in Company Information.

**Note:** All companies under the same Tax Reporting Unit must follow the same fiscal year.

### Country Setup

To distinguish countries that are members of the European Union (EU) from the rest of the world, you must note them in Maconomy.

To mark a country as part of the EU:

1. Go to **Single Dialogs » Set-up » Setup » Countries**.
2. In the List of Countries tab, click **Germany**.
3. In the Countries sub-tab, select **Member of EU**.
- 4.

Germany

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**External Setup**

Not applicable for this report.

# The Netherlands

Maconomy support for The Netherlands includes the following report(s):

- Dutch Audit File

## Dutch Audit File

### Overview

In the Netherlands, a particular finance XML report, the Dutch Audit File (DAF), is a statutory requirement for select companies to file with the Dutch tax authority. The Dutch Audit File (in Dutch: *Auditfile Financieel*) contains opening balances and transactional data for a given fiscal year. Both general ledger data and subledger (customer and vendor related) data is included. The report is a data export which produces an XML format complying with the Dutch Government XSD file specifications. Upon request, the Dutch Government provides the company with a special secure link to upload the DAF.

### Universes

This data export is based on the following universes:

- GL Audit
- Finance
- AR Aging
- AP Aging
- Tax Settlement
- System

### Report Description

The Dutch Audit File consists of dimensions, balances and transactions, including:

- Information about the Deltak Maconomy system, internal version with which the file was produced, and the time at which the data export was run
- Company information
- Customer information
- Vendor information
- Local or Global Chart of accounts
- Dimensions referenced on finance transactions:
  - Activities
  - Items
  - Jobs
  - Journals
  - Users
- Tax codes
- Fiscal periods.
- GL opening balance of the selected year

- Subledger opening balances of the selected year (Customer and Vendor)
- GL transactions for the given year, including tax entry information for each finance entry associated such tax entry
- Subledger transactions for the given year including tax entry information for each customer/vendor entry associated such tax entry (Customer and Vendor)

## Limitations

- Text strings must be formatted as UTF-8. Special characters like Danish “Ø” may need to be handled in a special way.

**Note:** If a foreign character causes a submission block, you may need to substitute another character, according to Dutch tax authority criteria.

- The following string values have upper limits:
  - Currency codes (curCode): 3
  - Software (softwareDesc): 50
  - Version (softwareVersion): 20
  - Company registration number (companyIdent): 35
  - Company name (companyName): 999
  - Company registration country (taxRegistrationCountry): 2
  - Company VAT number (taxRegIdent): 30
  - Company, Vendor and Customer Name2 (streetName): 999
  - Company, Vendor and Customer Postal District (city): 50
  - Company, Vendor and Customer Zip Code (postalCode): 10
  - Company, Vendor and Customer Country (country): 2
  - Customer, Vendor Number (custSupID): 35
  - Customer, Vendor Name1 (custSupName): 50
  - Customer, Vendor Attention (contact): 50
  - Customer, Vendor Telephone (telephone): 30
  - Customer, Vendor CommerceNo (commerceNr): 999
  - Customer, Vendor Country ISO Code (taxRegistrationCountry): 2
  - Customer, Vendor Vat Number (taxRegIdent): 30
  - Customer, Vendor Group (custSupGrpID): 35
  - Bank Account Number (bankAccNr): 35
  - Bank Account CDC Number (bankIdCd): 35
  - Account Number (accID): 35
  - Account Description (accDesc): 999
  - Activity Number, Item Number, Job Number, Journal Number (basicID): 35
  - Activity Text, Item Text 1, Job Name, Journal Type: 999
  - Tax Code Name (vatCode): 35
  - Tax Rate (vatDesc): 999
  - Finance Account Incoming Tax (vatToPayAccID): 35
  - Finance Account Outgoing Tax (vatToClaimAccID): 35
  - Transaction Number (various): 35

- Currency Code (curCode): 3

## Generate the Dutch Audit File

### To produce the data export:

1. In the Workspace Client, go to **Reporting » Statutory Reporting » Netherlands » Dutch Audit File**.
2. Enter selection criteria as described below.

The system generates the xml file in the format:

*DutchAuditFile\_<company number>\_<date/timestamp>.xml*

Selection Criterion	Description	Mandatory
Fiscal Year	Select a year to restrict the data to the selected year. Transactional data is the data for the selected year. Opening balances are the opening balances for the selected year. <b>Values:</b> Year number	Yes
Company No.	Select a company number to restrict the data to the selected company. <b>Values:</b> Company number Single-valued	Yes
Chart of Accounts Type	Selects whether to apply the company's local chart of accounts of the global chart of accounts. <b>Values:</b> Global or Local	Yes

## Submit the XML File

After generating the report, submit the produced XML as a test at the following website:

<https://vts.belastingdienst.nl/TestWeb/login.jsp>

The Dutch Government provides the company with a special secure link to upload the DAF.

For final submission, copy to come.

## Setup – ADMIN

### Maconomy Setup

Enable this data export via **System Setup » Parameters and Numbers » System Parameters**.

Parameters in the server.ini file control the behavior of the Dutch Audit File. The Dutch Audit File data export may process a large amount of database records if the customer has many transactions within the fiscal year for which it is run. In order to handle that the data export process portions of data and write

them to the file, it is possible to control how large a portion of data to process. In order to increase performance, the parameter values may be turned up, however that requires more memory from the system. Deltek advises you find a suitable setting that gives good export performance without putting too much strain on the Maconomy system.

Parameter name	Description	Sample	Default value
dafPageSize	The page size is the maximum number of records that are retrieved for every query.	filepath.dafPageSize.w220p100 = 5000	1000
dafFlushSize	The flush size is the maximum amount of entries that are stored in memory before they are written in the file.	filepath.dafFlushSize.w220p100 = 2000	1000

Note that the following XML tags have values taken from non-intuitive Maconomy database fields:

- Web-site (tag `website`) and Commerce Number (tag `commerceNo`) take their value from the company's telefax field.
- Ensure that values for certain strings satisfy the length criteria. See the Limitations section, above.

## External Setup

Not applicable for this report.

## Field Mapping / XML Schema

[Dutch Audit File XLM Schema](#)

## Norway

Maconomy support for Norway includes the following report(s):

- Norwegian SAFT Report
- Norway Tax Return Report

## Norwegian SAFT (NSAFT) Report

### Overview

It is a statutory requirement in Norway and other EU countries to use the Standard Audit File-tax (SAFT) requirements to export various types of accounting transactional data in the XML format. The Norwegian SAFT report meets this requirement and exports Maconomy data in the XML format. The exported data includes general ledger entries, customer and supplier transactions, and the necessary master data.

The use of Maconomy's Tax Settlement functionality must be in place for the Tax Information details to populate in the report, as required by Norwegian SKAT.

- The mapping fields below need to be filled in the appropriate dialogs, as provided. For example, the <Company> attribute means that the Company Information card has certain fields that must be completed, such as Company Registration No.
- Header information is populated via selection criterion or other means. You do not need to do anything for this area.
- Most of the fields should already be filled in the system. To confirm this, double-check each line to ensure that the fields are populated and the correct data is extracted in the report.

### Selection Criteria

The NSAFT report uses a reporting structure to group finance data.

Below are the selection criteria in the Norway Statutory Reports Workspace.

**Reporting » Reports » BPM Statutory Reporting » Norway Statutory » Norway Statutory Reports**

Prompt	Description	Required?
<b>Company Header No.</b>	Only information of the company on the header. If no tax settlement unit specified, only include entries from the specified company.	Yes
<b>Tax Settlement Unit</b>	Only include entries for companies that uses the specified tax settlement unit.	No
<b>Tax Settlement No.</b>	Only include entries within the specified tax settlement no. range	No
<b>Year-Period</b>	Only include entries within the specified Year-Period range	Yes

Prompt	Description	Required?
<b>Chart of Accounts Type</b>	Choose to only include Global or Local accounts.	Yes
<b>Header Comment</b>	Add comments to the exported XML file.	No
<b>Include all master data</b>	Check to include all company customers and suppliers regardless if there are no transactions on the specified date range	No
<b>Show fiscal year-period in selection criteria</b>	Check to switch from selection criteria dates to fiscal year-periods in the <SelectionCriteria> field in exported the XML file.	No
<b>Analysis Table Dimensions</b>	Check dimensions to include on the exported XML file. Checking more than three dimensions could affect performance.	No
<b>Period Start</b>	Shows the fiscal year and period of the entered "From Year-Period." Requires the option <b>Show fiscal year-period</b> .	No
<b>Period Start Year</b>	Shows the fiscal year and period of the entered "From Year-Period." Requires the option <b>Show fiscal year-period</b> .	No
<b>Period End</b>	Shows the fiscal year and period of the entered "To Year-Period." Requires the option <b>Show fiscal year-period</b> in selection criteria.	No
<b>Period End Year</b>	Shows the fiscal year and period of the entered "To Year-Period." Requires the option <b>Show fiscal year-period</b> in selection criteria.	No

## Norway

Statutory Reporting x

Belgium	France	Sweden	Netherlands	Norway	India	Germany	USA	Australia	Statutory Retrieval
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Standard Audit File - Tax
Tax Return
Generate Report

**Selection Criteria**
Company Header No.
Tax Settlement Unit
Tax Settlement No. 0 - 0
Year-Period 6 / 2022 - 6 / 2022
Chart of Accounts Type Global
Header Comment
☐ Include all master data
☐ Show fiscal year-period in selection criteria

**Analysis Table Dimensions**

☐ Location Name
☐ Entity Name
☐ Employee No.
☐ Project Name
☐ Purpose Name
☐ Spec. 1 Name
☐ Spec. 2 Name
☐ Spec. 3 Name
☐ Spec. 4 Name
☐ Spec. 5 Name
☐ Spec. 6 Name
☐ Spec. 7 Name
☐ Spec. 8 Name

☐ Spec. 9 Name
☐ Spec. 10 Name
☐ Job
☐ Local Spec. 1
☐ Local Spec. 2
☐ Local Spec. 3
☐ Local Spec. 4
☐ Local Spec. 5
☐ Local Spec. 6
☐ Local Spec. 7
☐ Local Spec. 8
☐ Local Spec. 9
☐ Local Spec. 10

## Limitations

### Tax Codes with the Same Name

NSAFT is unable to handle tax codes and G/L tax codes that have the same name. If this occurs, NSAFT takes the details such as Country ISO code from the Tax code and not from the G/L Tax code, and this could result in bookkeeping issues. As such, we highly recommend you use different tax code names for Tax Code and G/L Tax Codes.

### Tax Settlement Types

The NSAFT report is limited to include only the following Tax Settlement types:

- Tax Receivable
- Tax Payable
- EU Acquisition

### TaxCode Uniqueness Requirement

Deltek Maconomy customers in Norway typically have their VAT setup going across multiple countries for tax codes such as the Norge 0% Export rates. NSAFT only shows the first instance of the tax code in this case.

## Norway

Tax Code	Period From	Period To	Country
1 Norge Inland 25%			Norway
2 Norge Interdivision			Norway
3 Norge Export 0%			Sweden
4 Norge Export 0%			United King...
5 Norge Export 0%			Denmark
6 Norge Export 0%			France
7 Norge Export 0%			Belgium
8 Norge Export 0%			Finland
9 Norge Export 0%			USA
10 Norge Export 0%			Germany
11 Norge Export 0%			Luxembourg
12 Norge Export 0%			Latvia
13 Norge Export 0%			Spain
14 Norge Export 0%			Switzerland
15 Norge Export 0%			Canada
16 Norge Export 0%			Iceland
17 Norge Export 0%			Japan
18 Norge Export 0%			Netherlands
19 Norge Export 0%			Austria
20 Norge Export 0%			Poland
21 Norge Export 0%			Italy
22 Norge Export 0%			Vietnam
23 Norge Export 0%			Irish Republic
24 Norge Export 0%			Russia
25 Norge Export 0%			China
26 Norge Export 0%			Gibraltar
27 Norge Export 0%			Malta
28 Norge Export 0%			Estonia
29 Norge Export 0%			Faroe Islands
30 Norge Export 0%			Australia
31 Norge Export 0%			Lithuania
32 Norge Export 0%			Turkey
33 Norge Export 0%			South Korea

As a result of this setup, you see the following extract in the SAF-T XML Output:

```
<TaxCodeDetails>
  <TaxCode>Norge Exp</TaxCode>
  <Description>NO - 12. Norge export försäljning</Description>
  <TaxPercentage>0.00</TaxPercentage>
  <Country>SE</Country>
  <StandardTaxCode></StandardTaxCode>
  <BaseRate>100.00</BaseRate>
</TaxCodeDetails>
<TaxCodeDetails>
  <TaxCode>Norge Exp</TaxCode>
  <Description>NO - 12. Norge export försäljning</Description>
  <TaxPercentage>0.00</TaxPercentage>
  <Country>GB</Country>
  <StandardTaxCode></StandardTaxCode>
```

```

    <BaseRate>100.00</BaseRate>
  </TaxCodeDetails>
  <TaxCodeDetails>
    <TaxCode>Norge Exp</TaxCode>
    <Description>NO - 12. Norge export försäljning</Description>
    <TaxPercentage>0.00</TaxPercentage>
    <Country>DK</Country>
    <StandardTaxCode></StandardTaxCode>
    <BaseRate>100.00</BaseRate>
  </TaxCodeDetails>
  <TaxCodeDetails>
    <TaxCode>Norge Exp</TaxCode>
    <Description>NO - 12. Norge export försäljning</Description>
    <TaxPercentage>0.00</TaxPercentage>
    <Country>FR</Country>
    <StandardTaxCode></StandardTaxCode>
    <BaseRate>100.00</BaseRate>
  </TaxCodeDetails>
  <TaxCodeDetails>
    <TaxCode>Norge Exp</TaxCode>
    <Description>NO - 12. Norge export försäljning</Description>
    <TaxPercentage>0.00</TaxPercentage>
    <Country>BE</Country>
    <StandardTaxCode></StandardTaxCode>
    <BaseRate>100.00</BaseRate>
  </TaxCodeDetails>
  <TaxCodeDetails>
    <TaxCode>Norge Exp</TaxCode>
    <Description>NO - 12. Norge export försäljning</Description>
    <TaxPercentage>0.00</TaxPercentage>
    <Country>FI</Country>
    <StandardTaxCode></StandardTaxCode>
    <BaseRate>100.00</BaseRate>
  </TaxCodeDetails>
  <TaxCodeDetails>
    <TaxCode>Norge Exp</TaxCode>
    <Description>NO - 12. Norge export försäljning</Description>
    <TaxPercentage>0.00</TaxPercentage>

```

```

    <Country>US</Country>
    <StandardTaxCode></StandardTaxCode>
    <BaseRate>100.00</BaseRate>
  </TaxCodeDetails>
  <TaxCodeDetails>
    <TaxCode>Norge Exp</TaxCode>
    <Description>NO - 12. Norge export försäljning</Description>
    <TaxPercentage>0.00</TaxPercentage>
    <Country>DE</Country>
    <StandardTaxCode></StandardTaxCode>
    <BaseRate>100.00</BaseRate>
  </TaxCodeDetails>
  <TaxCodeDetails>

```

Note that in each instance, although the TaxCode is Norge Exp (Norge Export), there is **no uniqueness** as required by SKATT to differentiate each code.

### Companies with the Same Tax Settlement Unit but different Chart of Account Type

Note the following limitation when exporting for multiple companies with the same tax settlement unit but different chart of accounts type:

#### Scenario:

- Companies under the selected Tax Settlement Unit is a mix of Global and Local Accounts. (For example, Company 1 uses global accounts while Company 21 is using Local Accounts)

#### Issue:

- GL Entries will not match Master Data

#### Reason:

GL Entries are filtered by either Global or Local Charts of Account Type. However, there is no filter like this for Vendors and Customers. This will result in having more vendors and customers displayed on the <MasterFiles> compared to the entries shown under <GeneralLedgerEntries>.

## Generate the Report

### Norwegian SAFT Report Action

Action	Description
Generate Report	This action generates a background task that will perform the data export based on the entered selection criteria.

## Setup – ADMIN

### Maconomy Setup

To set up this report, do the following:

- Tax Table Setup
- Configure Sequence Numbering
- Create a Reporting Structure
- Set up Option Lists
- Import Files (as needed)
  - Import Bank Account Numbers for Customers
  - Import SWIFT Code for Customers and Vendors

### Tax Table Setup

To further categorize the tax codes, additional setup is needed in the Tax Code and G/L Tax Code tables.

**To set up tax codes:**

1. Go to **Single Dialogs » General Ledger » Tax » Tax Codes or G/L Tax Codes**.
2. Select or add new tax codes that have been used on finance entries.
3. Optional. Add dates on Period From and/or Period To specify the effective dates for the tax codes.
4. Click **Save**.

**Note:** Ensure that G/L Tax Table and Tax Table fields have unique numbers.

- **G/L Tax Table**—Evaluates data from <MasterFiles>/<TaxTable>. In case of duplicate G/L Tax Codes, only the first instance of the tax code is displayed. Add all tax codes used in the general ledger entries to the tax table, otherwise it is not shown in the master files. Tax Code, Period From and Period To are taken from G/L Tax Table and the rest of the information is taken from G/L Tax Code setup.
- **Tax Table**—Evaluates data from <MasterFiles>/<TaxTable>. In case of duplicate Tax Codes, only the first instance of the tax code is displayed. Add all tax codes used in the general ledger entries to the tax table, otherwise it is not shown in the master files. Tax Code, Period From and Period To are taken from Tax Table and the rest of the information is taken from Tax Code setup.

### Configure Sequence Numbers

**To configure sequence numbers:**

1. Go to **Company » Setup » Sequence Numbering**.
2. Complete the following fields using the following sequence number criteria to maintain the uniqueness of the <RecordID>:
  - Sequence numbering = per Entry
  - New Sequence per
    - Period = unchecked

- Trans. Type = unchecked
- Length of Sequence No.—What you add here depends on the length of the company numbers. This affects the value of the combined sequence number, since the format is: <Year><Company No.><Sequence No.>. NSAFT requires that the total characters/digits for combined sequence number has a maximum of 18 characters, otherwise it is truncated.
- Seq. No. Accounts— add a range of local accounts that will be assigned with sequence no. **Note:** You must add at least one line even if the row is empty.

Example:

The screenshot shows the 'Companies' window with the 'Setup' tab selected. The 'Sequence Numbering' sub-tab is active, displaying the 'Seq. No. Accounts' table. The table has columns for 'From Local Account', 'To Local Account', and 'Split Opening Balance by'. The first row is highlighted with a blue background.

## Create a Reporting Structure

To create a reporting structure for NSAFT:

1. Go to **Setup » System Setup » Parameters and Numbers » Option Lists**.
2. Click **+ New Option List**.
3. In the **Option List No.** field, enter **Finance**.
4. Click **Create**.
5. On the Options sub-tab, click **Add Option** or press **Ctrl + M**.
6. In the **Name** and **Description** fields, enter **NSAFT**.
7. Click **Save Option (Enter)**, then click **Save Option List (Enter)**.
8. Go to **Setup » Reporting » Reporting Structures**.
9. Click **+ New Reporting Structure**.
10. In the Create Reporting Structure dialog, enter the following setting:
  - **Type** — Accounts or Local Accounts
  - **Option List** — Finance
  - **Selected Value** — NSAFT
11. Click **Create**.
12. Insert group headers, sub-group headers to provide the desired account structure.

13. Add accounts to the individual groups of the reporting structure.

## Option List Setup in Maconomy

NSAFT uses an option list to map Maconomy tax codes with the [Standard Tax Codes](#) provided by the tax authority.

To create the mapping, follow these steps:

1. Go to **Setup » System Setup » Parameters and Numbers » Option Lists**.
2. Click **+ New Option List**.
3. In the **Option List No.** field, enter **NSAFT**.
4. Click **Create**.
5. On the Options sub-tab, click **Add Option** or press **Ctrl + M**.
6. In the **Name** fields, enter the tax code name (**Name** field from Tax Codes or G/L Tax Codes)
7. In the **Remarks 1** field, enter the corresponding standard tax code.
8. Click **Save Option (Enter)**, then click **Save Option List (Enter)**.

OPTION LIST

Option List

Option List No.

NSAFT

Description

Access Level

Access Level

User

OPTIONS

	Name	Description	Remarks 1
1	25%		1
2	10%, Level 2		2
3	17,5%		3

## OPTIONAL Override Tax Code Names

Character limits by version:

- 2.5.3 and below: 9
- 2.5.4 and above: 35

In situations where the tax code name exceeds the character limit a setup is provided to override the tax code names to avoid truncation which could result in seemingly duplicating the <TaxCode>.

**To override the tax code name:**

1. Go to Option Lists.
2. Choose option list = "NSAFT" option list used for mapping standard tax codes.
3. In the **Remarks 2** field, add the new tax code name.
4. Save and rerun NSAFT.

## OPTIONAL Import Files

### Import SWIFT Code for Customers and Vendors

SWIFT Code is not a visible field in the standard layout in the Customers and Vendors workspaces. You must use an import file to fill this field with bank account numbers.

To add bank account numbers:

1. Create a tab-separated data file with SWIFT code information, as shown.

```
1 Customer:Format CustomerNumber Name1 Country SWIFTCode
2 Customer 4470377113 Nice Homes Ltd. United Kingdom 192020393
3
```

2. Open the Customers or Vendors workspace:
  - a. Go to **Single Dialog » Import » Customer » Import Customers** to import the SWIFT code values into the Customers workspace.
  - b. Go to go to **Single Dialog » Import » Vendor » Import Vendors** to import SWIFT code into the Vendors workspace.
3. Select the **Internal Names**, **Progress Bar**, and **Logging** check boxes.
4. Click **Import**.
5. Select your import file.
6. Customize the layout to display the SWIFT column and values in the Customers and Vendors workspaces.

### Import Bank Account Numbers for Customers

Bank Account No. is an optional field from Maconomy that you can leave empty for the Norwegian SAFT report. This field is not visible in the standard layout in the Customers workspace. To use the Bank Account No field, you must create an import file to fill the field with bank account numbers.

**Note:** The import file is only applicable in the Customers workspace.

To add bank account numbers:

1. Create a tab-separated data file with customer information, as shown.

```
ImportCustomerBankAccountNo.txt - Notepad
File Edit Format View Help
Customer:Format CustomerNumber Name1 Country BankAccount
Customer 10030 Statoil ASA Norway 123456789
```

2. In Maconomy, go to **Single Dialog » Import » Customer » Import Customers**.
3. On the Import Customers tab, select the **Internal Names**, **Progress Bar**, and **Logging** check boxes.
4. Click **Import**.
5. Select the import file.
6. In the Customers workspace, right-click in the customer table and select **Customize Columns**.

7. Select the **Bank Acct. No.** column. The values you imported into the Bank Acct. No. column are displayed.

### OPTIONAL Provide SKATT with Analysis Code Usage

It may be helpful to include company identification in the header, or information regarding the use of the dimensions, such as department for location dimension. Including this information in the header provides SKATT with a description of the analysis code usage.

#### Example

```
<Header>
  <HeaderComment>AnalysisType S1 is used as Department</HeaderComment>
  <TaxAccountingBasis>A</TaxAccountingBasis>
  <UserID>redacted</UserID>
</Header>
<AnalysisTypeTable>
  <AnalysisTypeTableEntry>
    <AnalysisType>S1</AnalysisType>
    <AnalysisTypeDescription>Spec1Name</AnalysisTypeDescription>
    <AnalysisID>11</AnalysisID>
    <AnalysisIDDescription>Engineering</AnalysisIDDescription>
  </AnalysisTypeTableEntry>
</AnalysisTypeTable>
<GeneralLedgerEntries>
  <NumberOfEntries>1</NumberOfEntries>
  <TotalDebit>41762.84</TotalDebit>
  <TotalCredit>41762.84</TotalCredit>
  <Journal>
    <JournalID>302</JournalID>
    <Description>Invoice</Description>
    <Type>AR</Type>
    <Transaction>
      <!-- transaction details removed for readability -->
    <Line>
      <RecordID>1</RecordID>
      <AccountID>5220</AccountID>
      <Analysis>
        <AnalysisType>S1</AnalysisType>
        <AnalysisID>11</AnalysisID>
      </Analysis>
    </Line>
  </Transaction>
</Journal>
</GeneralLedgerEntries>
```

## External Setup

Not applicable for this report.

## NSAFT Field Mapping

### Reference Materials

**Note:** SKAT updates these documents periodically. Make sure you have downloaded the most recent versions.

<http://www.skatteetaten.no/no/Bedrift-og-organisasjon/frister-attester-og-regnskap/Bokforing-og-regnskap/standardformat-regnskap-saf-t/dokumentasjon/>

- Norwegian SAF-T Financial data – Documentation (this section)
- Norwegian SAF-T Financial data – Technical description (XML elements)
- Diagrams (picture files) of the XSD Schema
- Norwegian SAF-T Standard VAT codes

The export is based on the XML Schema – ([www.github.com/skatteetaten/saf-t](http://www.github.com/skatteetaten/saf-t))

**Note:** This version of the SAF-T data export is limited to the general ledger level, including customer and supplier transactions. Necessary master data is also included.

### Norwegian SAFT Tags and Mappings

Tags (attributes indented)	Dialogs	Field/Value	Technical Details
<?xml version="1.0" encoding="UTF-8" standalone="yes"?>			
<AuditFile xmlns="urn:StandardAuditFile-Taxation-Financial:NO">			
<Header>			
<AuditFileVersion>	Hardcoded	1.10	
<AuditFileCountry>	Company Information	Country	Derived Country ISO: System Setup > Regional Settings > Countries
<AuditFileDateCreated>		Current System Date	
<SoftwareCompanyName>	Hardcoded	Deltek, Inc.	
<SoftwareID>	Hardcoded	Deltek Maconomy	
<SoftwareVersion>	Internal Value	Application Version and Application Patch Level	Help > About Deltek Maconomy > Installation Details: Application Version and Application Patch Level

Tags (attributes indented)	Dialogs	Field/Value	Technical Details
<Company>			
<RegistrationNumber>	Company Information	Company Reg. No.	
<Name>		Name	
<Address>			
<StreetName>		Address 1	
<Number>		Address 2	
<AdditionalAddressDetail>		Address 3	
<City>		City	
<PostalCode>		Postal Code	
<Country>		Country	Derived Country ISO: System Setup > Regional Settings > Countries
</Address>			
<Contact>			
<ContactPerson>			
<FirstName>	Hardcoded	<i>NotUsed</i>	
<LastName>	Company Information	Employee Name 1 up to Employee Name 5	
</ContactPerson>			
<Telephone>		Phone	
<Fax>		Fax	
<Email>		Text 10	Generic field used temporarily
</Contact>			
<TaxRegistration>			

## Norway

Tags (attributes indented)	Dialogs	Field/Value	Technical Details
<TaxRegistrationNumber>	Company Information	Company Information Vat No.	
<TaxAuthority>	Hardcoded	<i>Skatteetaten</i>	
<TaxVerificationDate>	Company Information	Date 1	Generic field used temporarily
</TaxRegistration>			
<BankAccount>			
<IBANNumber>	Company Information	Giro	Condition: If Giro is available display <IBANNumber> If Giro is not available display <BankAccountNumber>
<BankAccountNumber>		Bank	
<CurrencyCode>		Base Currency	
</BankAccount>			
</Company>			
<DefaultCurrencyCode>	Company Information	Base Currency	
<SelectionCriteria>			
<CompanyEntity>	Norway Statutory Reports	Company No.	
<SelectionStartDate>		Year-Period From	Set to 1st day of the Period selected
<SelectionEndDate>		Year-Period To	Set to last day of the Period selected
</SelectionCriteria>			
<HeaderComment>	Norway Statutory Reports	Header Comment	
<TaxAccountingBasis>	Hardcoded	A	
<TaxEntity>	Company Information	Text 9	Generic field used temporarily
<UserID>	Employees	Name 1	Derived from the current logged in user

Tags (attributes indented)	Dialogs	Field/Value	Technical Details
</Header>			
<MasterFiles>			
<GeneralLedgerAccounts>			<p>Setup Required: Reporting Structure Option List = Finance Selected Value = NSAFT</p> <p>*need to include accounts to be mapped under the reporting structure</p>
<Account>			
<AccountID>	Account Information Card or Local Account Information Card	Account Number	
<AccountDescription>		Account Name	
<StandardAccountID>	Reporting Structures	Grouping level 1	
<GroupingCategory>		Grouping level 2	
<GroupingCode>		Grouping level 3	
<AccountType>	Hardcoded	GL	
<AccountCreationDate>	Account Information Card or Local Account Information Card	Created Date	
<OpeningDebitBalance> OR <OpeningCreditBalance>	Account Ledger or Local Account Ledger	Opening (Currency)	<p>Condition: If Balance is greater than 0 display as &lt;OpeningDebitBalance&gt; If Balance is less than 0 display as &lt;OpeningCreditBalance&gt;</p>
<ClosingDebitBalance> OR <ClosingCreditBalance>		Closing (Currency)	<p>Condition: If Balance is greater than 0 display as &lt;ClosingDebitBalance&gt; If Balance is less than 0 display as &lt;ClosingCreditBalance&gt;</p>
</Account>			
</GeneralLedgerAccounts>			
<Customers>			

Tags (attributes indented)	Dialogs	Field/Value	Technical Details
<Customer>			
<RegistrationNumber>	Company Specific Customer Information Card	Comp. Reg. No.	
<Name>		Name	
<Address>			
<StreetName>		Address 1	
<Number>		Address 2	
<AdditionalAddressDetail>		Address 3	
<City>		City	
<PostalCode>		Postal Code	
<Country>		Country	Derived Country ISO: System Setup > Regional Settings > Countries
</Address>			
<Contact>			
<ContactPerson>			
<FirstName>	Hardcoded	<i>NotUsed</i>	
<LastName>	Company Specific Customer Information Card	Contact Person	
</ContactPerson>			
<Telephone>	Company Specific Customer Information Card	Phone	
<Fax>		Fax	
<Email>		Personal E-mail	
</Contact>			

Tags (attributes indented)	Dialogs	Field/Value	Technical Details
<TaxRegistration>			
<TaxRegistrationNumber>	Company Specific Customer Information Card	Tax No.	
<TaxAuthority>	Hardcoded	Skatteetaten	
</TaxRegistration>			
<BankAccount>			
<IBANNumber>	Company Specific Customer Information Card	Giro	Condition: If Giro is available display <IBANNumber> If Giro is not available display <BankAccountNumber>
<BankAccountNumber>		Bank Acct. No.	
<BIC>		SWIFT	
<CurrencyCode>		Base Currency	
<GeneralLedgerAccountID>		Control Account	Control Account No. derived from: Popup Fields > A/R Control Accounts > Control Account
</BankAccount>			
<CustomerID>		Customer No.	
<AccountID>		Control Account	Control Account No. derived from: Popup Fields > A/R Control Accounts > Control Account
<OpeningDebitBalance> OR <OpeningCreditBalance>	Periodic Customer Statement	Balance, Base (Opening)	Condition: If Balance is greater than 0 display as <OpeningDebitBalance> If Balance is less than 0 display as <OpeningCreditBalance>
<ClosingDebitBalance> OR <ClosingCreditBalance>		Balance, Base (Closing)	Condition: If Balance is greater than 0 display as <ClosingDebitBalance> If Balance is less than 0 display as <ClosingCreditBalance>

## Norway

Tags (attributes indented)	Dialogs	Field/Value	Technical Details
<PartyInfo>			
<PaymentTerms>			
<Days>	Company Specific Payment Information	Payment Terms	Days derived from: Popup Fields > Payment Terms > (No. of Months x 30) + No. of Days
<CashDiscountDays>		Cash Discount Code	Days derived from: Popup Fields > Cash Discount Code > No. of Days
<CashDiscountRate>		Cash Discount Code	Rate derived from: Popup Fields > Cash Discount Code > Discount %
</PaymentTerms>			
<CurrencyCode>	Company Specific Customer Information Card	Base Currency	
</PartyInfo>			
</Customer>			
</Customers>			
<Suppliers>			
<Supplier>			
<RegistrationNumber>	Company Specific Vendor Information Card	Comp. Reg. No.	
<Name>		Name	
<Address>			
<StreetName>		Address 1	
<Number>		Address 2	
<AdditionalAddressDetail>		Address 3	

Tags (attributes indented)	Dialogs	Field/Value	Technical Details
<City>		City	
<PostalCode>		Postal Code	
<Country>		Country	Derived Country ISO: System Setup > Regional Settings > Countries
</Address>			
<Contact>			
<ContactPerson>			
<FirstName>	Hardcoded	<i>NotUsed</i>	
<LastName>	Company Specific Vendor Information Card	Contact Person	
</ContactPerson>			
<Telephone>	Company Specific Vendor Information Card	Phone	
<Fax>		Fax	
<Email>		Personal E-mail	
</Contact>			
<TaxRegistration>			
<TaxRegistrationNumber>	Company Specific Vendor Information Card	Tax No.	
<TaxAuthority>	Hardcoded	<i>Skatteetaten</i>	
</TaxRegistration>			
<BankAccount>			
<IBANNumber>		Giro	

Tags (attributes indented)	Dialogs	Field/Value	Technical Details
<BankAccountNumber>	Company Specific Vendor Information Card	Bank Acct. No.	Condition: If Giro is available display <IBANNumber> If Giro is not available display <BankAccountNumber>
<BIC>		SWIFT	
<CurrencyCode>		Base Currency	
<GeneralLedgerAccountID>		Control Account	Control Account No. derived from: Popup Fields > A/P Control Accounts > Control Account
</BankAccount>			
<CustomerID>		Customer No.	
<AccountID>		Control Account	Control Account No. derived from: Popup Fields > A/P Control Accounts > Control Account
<OpeningDebitBalance> OR <OpeningCreditBalance>	Periodic Vendor Statement	Balance, Base (Opening)	Condition: If Balance is greater than 0 display as <OpeningDebitBalance> If Balance is less than 0 display as <OpeningCreditBalance>
<ClosingDebitBalance> OR <ClosingCreditBalance>		Balance, Base (Closing)	Condition: If Balance is greater than 0 display as <ClosingDebitBalance> If Balance is less than 0 display as <ClosingCreditBalance>
<PartyInfo>			
<PaymentTerms>			
<Days>	Company Specific Payment Control	Payment Terms	Days derived from: Popup Fields > Payment Terms > (No. of Months x 30) + No. of Days
<CashDiscountDays>		Cash Discount Code	Days derived from: Popup Fields > Cash Discount Code > No. of Days

Tags (attributes indented)	Dialogs	Field/Value	Technical Details
<CashDiscountRate>		Cash Discount Code	Rate derived from: Popup Fields > Cash Discount Code > Discount %
</PaymentTerms>			
<CurrencyCode>	Company Specific Vendor Information Card	Base Currency	
</PartyInfo>			
</Supplier>			
</Suppliers>			
<TaxTable>			
<TaxTableEntry>			
<TaxType>	Hardcoded	MVA	
<Description>	Hardcoded	Merverdiavgift	
<TaxCodeDetails>			
<TaxCode>	Tax Tables and G/L Tax Tables	Tax Code	NSAFT has the capability to override the tax code using the remarks 2 field from the same option list for mapping standard tax code. This feature overrides <TaxCode> under <TaxTable> and <TaxInformation>.  If the Tax Code is neither in the option list nor mapped with a remarks 2 field, it will show the original tax code from the Tax Code dialog in Maconomy.
<EffectiveDate>		Period From	
<ExpirationDate>		Period To	
<Description>	Tax Codes and G/L Tax Codes	Tax Type, Taxable	
<TaxPercentage>		Tax Rate	

Tags (attributes indented)	Dialogs	Field/Value	Technical Details
<Country>		Country ISO Code	
<StandardTaxCode>	Option Lists	Remarks 1	Setup Required: Option List with Option List No.= NSAFT
<BaseRate>	Tax Codes and G/L Tax Codes	Ratio	<BaseRate> is always 100 for tax codes from 'Tax Codes' dialog
</TaxCodeDetails>			
</TaxTableEntry>			
</TaxTable>			
</MasterFiles>			
<GeneralLedgerEntries>			
<NumberOfEntries>		Total count of <Transaction> elements	
<TotalDebit>		Sum of all <DebitAmount> in the exported file	
<TotalCredit>		Sum of all <CreditAmount> in the exported file	
<Journal>			
<JournalID>	Show Journals	Journal No.	
<Description>	Show Journals	Journal Type	
<Type>		Values 'A', 'AP', 'AR', or 'GL' based on the Journal Type	Reference Journal Type list mapping
<Transaction>			
<TransactionID>		Trans. No.	

Tags (attributes indented)	Dialogs	Field/Value	Technical Details
<Period>	Show G/L Entries	Fiscal Period	Shows the first fiscal period of all entries in a transaction. For example, if a <Transaction> contains lines from fiscal period 1 to fiscal period 3, <Period> only shows the value 1. Note that this is fiscal period and not calendar month
<PeriodYear>		Fiscal Year	Same rules as above but shows the first fiscal year of the entries in a transaction YYYY format.
<TransactionDate>		Entry Date	Same rules as above but shows the first entry date of the entries in a transaction. XML Gregorian Calendar format
<SourceID>	Show Journals	Created By	
<TransactionType>	Show G/L Entries	Aut. Entry	<p>Condition: If Aut. Entry is Yes, &lt;TransactionType&gt; is set to "Automated". If Aut. Entry is No, &lt;TransactionType&gt; is set to "Normal".</p> <p>Maps to <b>Maconomy Transaction Type</b>. This has a maximum limit of 18 characters; characters exceeding this limit are truncated.</p>
<Description>	Show G/L Entries	Transaction Type	
<SystemEntryDate>	Show Journals	Created On	
<GLPostingDate>	Show G/L Entries	Date Posted	
<SystemID>	Show G/L Entries	Combined Sequence No.	
<Line>			

Tags (attributes indented)	Dialogs	Field/Value	Technical Details
<RecordID>		<i>Auto-generated number</i>	sequence number is generated per <Line> per <Transaction>  Maps to <b>Combined Sequence No.</b> to maintain uniqueness for entries spanning more than a single fiscal year. Has a maximum limit of 18 characters; values exceeding this limit are truncated.
<AccountID>	Show G/L Entries	Account No.	
<SourceDocumentID>	Show G/L Entries	Journal No.	
<CustomerID>	Show Customer Reconciliation	Customer No.	Condition: If the <Line> is an A/R sub ledger entry, show <CustomerID> If the <Line> is an A/P sub ledger entry, show <SupplierID>
<SupplierID>	Show Vendor Reconciliation	Vendor No.	
<Description>	Show G/L Entries	Entry Description	
<DebitAmount> OR <CreditAmount>			Condition: If <Amount> is greater than 0, display as <DebitAmount> If <Amount> is less than 0, display as <CreditAmount>
<Amount>	Show G/L Entries	Debit, Base - Credit, Base	Displayed in absolute value
<CurrencyCode>	Show G/L Entries	Original Currency	
<CurrencyAmount>	Show G/L Entries	Original Amount	
<ExchangeRate>		<Amount> divided by <CurrencyAmount>	
<TaxInformation>			
<TaxType>	Hardcoded	MVA	

Tags (attributes indented)	Dialogs	Field/Value	Technical Details
<TaxCode>	Show Tax Settlement Entries	Tax Code	NSAFT has the capability to override the tax code using the remarks 2 field from the same option list for mapping standard tax code. This feature overrides <TaxCode> under <TaxTable> and <TaxInformation>.  If the Tax Code is neither in the option list nor mapped with a remarks 2 field, it will show the original tax code from the Tax Code dialog in Maconomy.
<TaxPercentage>	Show Tax Settlement Entries	Tax Rate	
<TaxBase>	Show G/L Entries	Debit, Base - Credit, Base	
<TaxAmount>			
<Amount>	Show G/L Entries	Debit Tax - Credit Tax	
<CurrencyCode>	Show Tax Settlement Entries	Original Currency	
<CurrencyAmount>	Show Tax Settlement Entries	Calculated from Debit, Currency - Credit, Currency and Ratio	
</TaxAmount>			
</TaxInformation>			
<ReferenceNumber>	Show G/L Entries OR Show Vendor Invoice Journals	Transaction No. OR Vendor Invoice No.	Condition: If Journal Type is Invoice, <ReferenceNumber> shows the Transaction No. If Journal Type is Vendor Invoice, <ReferenceNumber> shows the Vendor Invoice No.
</Line>			

Tags (attributes indented)	Dialogs	Field/Value	Technical Details
</Transaction>			
</Journal>			

**Note:** This is the setup of IBAN and Bank Account Numbers:

- <IBANNumber> displays if it has a value, regardless if there is bank account.
- <Bank Account No.> displays if IBANNumber is blank and Bank Account has a value.
- If both tags are blank, <IBANNumber>NA</IBANNumber> displays.

## Journal Type Mapping

Maconomy Journal Types	NSAFT Type
Asset	A
Asset Acquisition	A
Asset Depreciation	A
Asset Internal Sale	A
Asset Relocation	A
Asset Sale	A
Asset Transfer	A
Bank Reconciliation	A
Commission	A
Expense Sheet	A
Fixed Price Inclusion	A
Follow-up Selection	A
Invoice Reallocation	A
Item	A
Job	A
Job Accrual	A

Maconomy Journal Types	NSAFT Type
Job Invoice Allocation	A
Job Item	A
Job Pre-Invoice Reconciliation	A
Job Reallocation	A
Job Revenue Recognition	A
Job Transfer	A
Mileage Sheet	A
Royalty	A
Time Sheet	A
Intercompany Settlement Vendor Invoice	AP
Payment	AP
Vendor	AP
Vendor Invoice	AP
Automatic Customer Payment	AR
Collection	AR
Customer Payment	AR
Customer Reconciliation	AR
Debtor Provisions	AR
Interest Charge Notice	AR
Invoice	AR
Reminder	AR
G/L Reallocation	GL
General	GL
Gross Pay	GL
Intercompany Grouping	GL

Norway

Maconomy Journal Types	NSAFT Type
Intercompany Interest Note	GL
Tax Settlement	GL
Unrealized Exchange Rate Variance	GL

## Norway Tax Return Report

The Norway Tax Return report is created in compliance with a system for submission of tax-reporting to the Dutch Government effective January 1, 2022. This report assists customers with the manual submission of the tax return. It contains aggregated data for the tax entries grouped by the standard tax codes as provided by the Norwegian Tax Authority (Skatteetaten).

For more information, refer to the following links:

- [https://skatteetaten.github.io/mva-meldingen/frontpage\\_eng](https://skatteetaten.github.io/mva-meldingen/frontpage_eng).
- <https://github.com/Skatteetaten/saf-t/tree/master/Standard%20Tax%20Codes>

The Norway Tax Return report is designed to do the following:

- Serve as reference when manually submitting VAT forms to the Norwegian Tax Authority.
- Provide visuals and validation until an integration for automatic submission is complete.

This report is available in a Webl format and as a PDF file.

## Report Description

The Norway Tax Return report provides a summary of tax entries in accordance to the Standard Tax Code provided by the Norwegian Tax Authority (Skatteetaten).

### Universes

This Webl report is based on the following universes:

- Tax Settlement
- System

### Header

The header contains general information on the generated report, such as: the registration number of the Tax Reporting Unit or selected company, the message information, the system information, and the sum of all the tax settlement entries for the selected period for both mapped and unmapped tax codes.

Field	Description
<b>Registration No.</b>	Derived from the selection criteria.
<b>Message Number</b>	Derived from the selection criteria.
<b>Message Type</b>	Derived from the selection criteria. This is the subtype of the Tax Return.
<b>System</b>	Displays the internal version of the Maconomy system.
<b>KID</b>	Derived from the selection criteria. This is the customer's identification of a payment.
<b>Year</b>	Derived from the selection criteria.
<b>Period</b>	Derived from the selection criteria.

Field	Description
<b>Sum</b>	Displays the total deductible tax amount of all the tax settlement entries in the selected year-period, including mapped and unmapped tax codes.

## Standard Tax Code

The main table, Standard Tax Code, contains information necessary for the manual filing of tax returns to the Norwegian Tax Authority. A subtotal is provided at the footer to check whether the total of tax amounts matches the sum in the header.

Field	Description
<b>Standard Tax Code</b>	Displays the standard tax code as mapped in the Option List <b>Remarks 1</b> field and the Option List <b>Description</b> . Refer to <a href="#">Maconomy Setup</a> for mapping instructions.
<b>Specification</b>	Displays additional tax conditions not specified in the standard tax code.  <b>Note:</b> This is not supported, but the report displays the EU Acquisition Tax to differentiate between the input VAT and the output VAT of EU Acquisition entries. It is highly recommended to manually update the specification (Option List <b>Remarks 3</b> ) when submitting through Altinn3.
<b>Tax Code</b>	Displays Maconomy tax codes. Different combinations of standard tax codes, specifications and tax codes are displayed in several lines. Input tax and output tax also appear on different lines, even if they have the same tax codes. Mapping for Option List <b>Remarks 2</b> field overrides the value of the tax code. Refer to <a href="#">Maconomy Setup</a> for mapping instructions.
<b>Basis</b>	Displays the amount, with the inverted sign, in the company's currency used to calculate tax. This is blank for input VAT. Values are rounded down to the nearest whole number.
<b>Rate</b>	Displays the rate used in calculating outgoing VAT. This is blank for input VAT.
<b>Tax Amount</b>	Displays the deductible tax amount, with inverted sign, in the company's currency. Only amounts from settled (i.e., approved and posted) tax entries are included. Values are rounded down to the nearest whole number.

## Unmapped Tax Codes

To account for all tax settlement entries, a secondary table is added for tax codes not included on the Option List for NSAFT. This table is hidden if all tax codes are already mapped. A subtotal is provided in the footer to check whether the total of tax amounts matches the sum in the header.

Field	Description
<b>Standard Tax Code</b>	Displays without a value to signify unmapped tax codes.
<b>Specification</b>	Displays without a value to signify unmapped tax codes.
<b>Tax Code</b>	Displays Maconomy tax codes. Different combinations of standard tax codes, specifications and tax codes are displayed in several lines. Input tax and output tax also appear on different lines, even if they have the same tax codes.
<b>Basis</b>	Displays the amount, with inverted sign, in the company's currency used to calculate tax. This is blank for input VAT. Values are rounded down to the nearest whole number.
<b>Rate</b>	Displays the rate used in calculating outgoing VAT. This is blank for input VAT.
<b>Tax Amount</b>	Displays the deductible tax amount, with inverted sign, in the company's currency. Only amounts from settled (i.e., approved and posted) tax entries are included. Values are rounded down to the nearest whole number.

## Rounding Rules

The **Basis** field and the **Tax Amount** field are rounded down to the nearest whole number using the following rule: each record with the same combination of standard tax code, specification and tax code are summed in a single line including the decimal. Once the sum is calculated, the decimal is removed.

For example, using the following data:

Standard Tax Code	Tax Code	Basis	Rate	Tax Amount
3 Output VAT Regular Rate	25% utgående mva	10,003.96	25%	2,500.99
3 Output VAT Regular Rate	25% utgående mva	10,003.96	25%	2,500.99
3 Output VAT Regular Rate	uttak	6,003.96	25%	1,500.99

The basis for the tax code (25% utgående mva: 10,003.96 + 10,003.96) is calculated first before removing the decimal. The sum 20,007.92 is then displayed as 20,007 after rounding down. The same rule applies to the tax amount (2,500.99 + 2,500.99 = 5,001.98), which is displayed as 5,001 after rounding.

For the tax code (uttak), even though it is mapped on the same standard tax code, it appears as another line, then is calculated and rounded down separately, resulting in 6,003 and 1,500.

The following is a sample output in the report:

Standard Tax Code	Tax Code	Basis	Rate	Tax Amount
3 Output VAT Regular Rate	25% utgående mva	20,007	25%	5,001
3 Output VAT Regular Rate	uttak	6,003	25%	1,500
	<b>Total:</b>	26,010		6,501

## Generate the Report

### Tax Return Action

Action	Description
Open PDF Report	This action generates a PDF file containing data based on the entered selection criteria.
Open Live Report	This action generates the WebI report containing data based on the entered selection criteria. It is available on BI Launchpad, in the following folder: <b>Business Performance Management » Reporting » Norway</b>

### Selection Criteria

The selection criteria is the same for the PDF export and WebI report.

#### Search Functionality

For some fields, you can click the Search icon (or magnifying glass icon) to open the advanced search for the field. This functionality is not applicable for some fields and you must manually enter a value.

Field	Description	Mandatory
<b>Tax Reporting Unit</b>	Only include tax submissions and tax entries for which the tax reporting unit name is the answered name(s) of the prompt. Single valued.  <b>Note:</b> Deltek recommends selecting only either a tax reporting unit or a company number.	No
<b>Company No.</b>	Only include tax submissions and tax entries for which the company has the tax number(s) answered in the prompt. Single valued.  <b>Note:</b> Deltek recommends selecting only either a tax reporting unit or a company number.	No

Field	Description	Mandatory
<b>From Year-Period</b>	Only include tax submissions and tax entries belonging to a settlement starting with the answered Year-Period. Single valued.	No
<b>To Year-Period</b>	Only include tax submissions and tax entries belonging to a settlement ending with the answered Year-Period. Single valued.	No
<b>From Tax Settlement No.</b>	Only include tax submissions and tax entries starting with the answered tax settlement unit number. Single valued.	No
<b>To Tax Settlement No.</b>	Only include tax submissions and tax entries belonging to a tax settlement ending with the answered tax settlement unit number. Single valued.	No
<b>Message No.</b>	Enter a message number. Singled valued.	No
<b>Message Type</b>	Enter the message type. In the Web Intelligence report, the following types are available: <ul style="list-style-type: none"> <li>General (Alminnelig)</li> <li>Primary Industry (Primærnæring)</li> <li>Tax Compensation (Merverdiavgift Kompensasjon)</li> </ul> Single valued.	No
<b>KID</b>	Enter a customer identification number (KID). Single valued.	No

**Note:** The combination of the **Tax Reporting Unit** field and **Company No.** field may affect the report in the following ways:

- **Selecting a value for both:** The registration number from the tax reporting unit is used. Tax settlement entries from both selected tax reporting unit and company number are included in the report. For entries with the same tax reporting unit and company number, the record is shown only once.
- **Not selecting a value for both:** All entries are included regardless of the tax reporting unit or company number, possibly resulting to duplicate entries. The registration number of the tax reporting unit with the highest alphanumeric value is used. This is not recommended.

## Limitations

- This report does not support integration to ID-Porten, and it cannot handle validation and automatic submission to the Norwegian Tax Authority.

- The **Specification** field is currently unsupported, and you need to manually input the specification when submitting to the Altinn portal.
- When all fields are mapped, an unnecessary message displays (“No data retrieved for unmapped fields”).

## Export the Report

Not applicable for this report.

## Setup – ADMIN

### Maconomy Setup

The Norway Tax Return report uses an option list to map Maconomy tax codes with the [Standard Tax Codes](#) provided by the tax authority.

To create the mapping, follow these steps:

1. Go to **Setup » System Setup » Parameters and Numbers » Option Lists**.
2. Click **+ New Option List**.
3. In the **Option List No.** field, enter **NSAFT**.
4. Click **Create**.
5. On the Options sub-tab, click **Add Option** or press **Ctrl + M**.
6. In the **Name** fields, enter the tax code name (**Name** field from Tax Codes or G/L Tax Codes).
7. In the **Description** fields, enter a description for the standard tax code.
8. In the **Remarks 1** field, enter the corresponding standard tax code.

**Note:** In the **Remarks 2** field, you can enter the Tax Code short name if it exceeds the character limit, but this is optional.

9. Click **Save Option (Enter)**, then click **Save Option List (Enter)**.

### External Setup

Not applicable for this report.

### Field Mapping

Not applicable for this report.

## Spain

Maconomy support for Spain includes the following report(s):

- Include Tax for Debtor Provisions System Parameter

### Include Tax for Debtor Provisions System Parameter

#### Report Description

Set up the inclusion of tax in debt provisions for new customer entries or to update existing open customer entries. Enable this company-specific parameter to select whether tax should be included or excluded for debtor provisions.

Enter or select a date to update existing open customer entries without approved or posted debtor provisions to include tax. If you do not choose a date, all open customer entries without approved or posted debtor provisions are updated to include tax.

**Note:** Customer entries that already have approved debtor provisions are not affected by this parameter.

#### Limitations

None reported.

#### Generate the Report

Not applicable for this report.

#### Setup – ADMIN

Not applicable for this report.

#### Maconomy Setup

Not applicable for this report.

#### External Setup

Not applicable for this report.

#### Field Mapping

Not applicable for this report.

## Sweden

Maconomy support for Sweden includes the following report(s):

- Swedish SIE Report

These are the underlying universes:

- The Finance Universe

## Swedish SIE Report

### Overview

The Swedish SIE (Standard Import/Export) reports are used by the Swedish tax authorities to audit a company's books. This form is not filed but requested when an audit is to start. The purpose of the report is to show details of accounts balances. It also shows the opening and closing of balance sheet accounts and balances of the profit and loss accounts.

In order of satisfying statutory requirements for Sweden, BPM provides an SIE file format that runs via the Workspace Client. The SIE-file format is used for sending accounting data between the company, the accountant, and the auditor. SIE is a tagged text file format, not XML.

The new SIE report exports the following information in two SIE file formats:

- Year-end balance (SIE 1)
- All recorded transactions and vouchers (SIE 4 and 4i)

The report uses a pre-defined filter called P&L Accounts to filter accounts into the report query. The report can be accessed via the Workspace Client. It is located in **Reporting » Statutory Reporting » Sweden**.

Statutory Reporting

BELGIUM
FRANCE
SWEDEN
NORWAY
INDIA
GERMAN

STANDARD IMPORT/EXPORT
Run Report

**Selection Criteria**

Chart of Accounts Type
Global

Company No.

Fiscal Year-Period (YYYY-MM)

Reporting Structure Name

Number of Previous Years

**File Type**

Enter [1] for SIE 1 or Enter [4] for SIE 4

**Include Optional Fields for SIE 4**

☐ #TRANS [Object List]

**Include Dimensions for SIE 4**

☐ Activity No.
☐ Spec. 5

☐ Asset No.
☐ Spec. 6

☐ Customer No.
☐ Spec. 7

☐ Employee No.
☐ Spec. 8

☐ Entity Name
☐ Spec. 9

☐ Item No.
☐ Spec. 10

☐ Job No.
☐ Local Spec. 1

☐ Location Name
☐ Local Spec. 2

☐ Project Name
☐ Local Spec. 3

☐ Purpose Name
☐ Local Spec. 4

☐ Task Name
☐ Local Spec. 5

☐ Vendor No.
☐ Local Spec. 6

☐ Spec. 1
☐ Local Spec. 7

☐ Spec. 2
☐ Local Spec. 8

☐ Spec. 3
☐ Local Spec. 9

☐ Spec. 4
☐ Local Spec. 10

## Report Description

### Workspace Client Fields and Descriptions

Field	Description	Mandatory
<b>Chart of Accounts Type</b>	Restricts to only show accounts on the selected Charts of Account Type.  Accepts single value.	Yes
<b>Company No.</b>	Restricts to only show accounts on the selected company.  Accepts single value.	Yes
<b>Fiscal Year-Period (YYYY-MM)</b>	Restricts account transactions based on the specified period	Yes
<b>Reporting Structure Name</b>	Search field that shows the list of the reporting structure available from the WSC.  Allows you to select the reporting structure name (e.g. SIE).	Yes
<b>Number of Previous Year</b>	Shows comparative years. If the user selects "0" then only the current year will be shown  If the user selects "1" it will shows current and previous year and so on.	Yes
<b>Enter [1] for SIE 1 or Enter [4] for SIE 4</b>	Shows what file type should be created. ("1" for SIE 1 and "4" for SIE 4)	Yes
<b>#TRANS [Object List]</b>	Enables users to include the object list in the report based from the enabled Dimensions	No
<b>Include Dimensions for SIE 4 (32 Dimensions)</b>	Enables users to include the #DIM, #UNDERDIM and #OBJEKT  Includes: <ul style="list-style-type: none"> <li>Activity No.</li> <li>Asset No.</li> <li>Customer No.</li> </ul>	No

Field	Description	Mandatory
	<ul style="list-style-type: none"> <li>Employee No.</li> <li>Entity Name</li> <li>Item No.</li> <li>Job No.</li> <li>Location Name</li> <li>Project Name</li> <li>Purpose Name</li> <li>Task Name</li> <li>Vendor No.</li> <li>Spec.1 – 10</li> <li>Local Spec. 1 – 10</li> </ul>	

### SIE Export Fields and Descriptions

The report is created as an SE file. The name of the file is based on the file type ("1" for SIE 1 and "4" for SIE 4). For every header, it will create a new line.

Field	Description	SIE Type 1	SIE Type 4
#FLAGGA	Flag item that specifies whether the file has been received by the recipient	Compulsory	Compulsory
#PROGRAM	The program that generated the file	Compulsory	Compulsory
#FORMAT	The character set that is used	Compulsory	Compulsory
#GEN	When and who generated the file. Dates are specified using the YYYYMMDD format	Compulsory	Compulsory
#SIETYP	The type of SIE format the file follows	Optional	Compulsory
#ORGNR	CIN of the exported company	Optional	Optional
#ADRESS	Company address information	Optional	Optional

Field	Description	SIE Type 1	SIE Type 4
#FNAMN	Complete name of the exported company	Compulsory	Compulsory
#RAR	Financial year from which the exported data is retrieved	Compulsory <i>Items for both current and previous financial years are to be present. Previous year items can be omitted where these figures are not available.</i>	4I - Optional  4E - Compulsory <i>Items for both current and previous financial years are to be present. Previous year items can be omitted where these figures are not available.</i>
Chart of Accounts Information			
#KONTO	Account information	Compulsory	4I - Optional 4E - Compulsory
#SRU	RSV code for standardized accounts extract	Compulsory	Optional
#DIM	Dimension	Not Applicable	Optional
#UNDERDIM	Sub-dimension	Not Applicable	Optional
#OBJEKT	Object	Not Applicable	Optional
Balance Items/Verification Items			
#IB	Opening balance for balance sheet account	Compulsory <i>Items for both current and previous financial years are to be present. Previous year items can be omitted where these figures are not available.</i>	4I - Not Applicable  4E - Compulsory <i>Items for both current and previous financial years are to be present. Previous year items can be omitted where these figures are not available.</i>
#UB	Closing balance for balance sheet account	Compulsory <i>Items for both current and previous financial years are to be present. Previous year items can be omitted where these figures are not available.</i>	4I - Not Applicable  4E - Compulsory <i>Items for both current and previous financial years are to be present. Previous year items can be omitted where</i>

Field	Description	SIE Type 1	SIE Type 4
			<i>these figures are not available.</i>
#RES	Balance item for a profit and loss account	Compulsory <i>Items for both current and previous financial years are to be present. Previous year items can be omitted where these figures are not available.</i>	4I - Not Applicable  4E - Compulsory <i>Items for both current and previous financial years are to be present. Previous year items can be omitted where these figures are not available.</i>
#VER	Verification item	Not Applicable	Optional
#TRANS	Transaction item	Not Applicable	Optional

## Limitations

None reported.

## Generate the Report

### Producing the Sweden SIE Report

1. In the Workspace Client, go to **Reporting » Statutory Reporting » Sweden**.

2. Enter the selection criteria for running the report and click **Run Report**.

You will receive a message stating “Background task created.” The file is produced in the next 40 minutes.

3. To retrieve the file, follow the steps in the next section.

### Retrieving the Sweden SIE Report

1. For DFME clients — In the Workspace Client, go to **Reporting » Statutory Reporting » Statutory Report Retrieval**.  
For on-premise clients — Go to the path you indicated in the server.ini file.
2. The report you produced will be listed in the Statutory reports available for retrieval tab (the report will take up to 40 minutes after you followed the production steps to appear in this list)
3. Click on the report in the list and click **Download report**.
4. Choose the location to which you want to save the report.

### Prompts

Prompt Title	Description	Mandatory
Charts of Account Type	Answering this prompt should restrict to only show accounts on the selected Charts of Account Type. Accepts single value.	Yes
Company No.	Answering this prompt should restrict to only show accounts on the selected company. Accepts single value.	Yes
Fiscal Year-Period (YYYY-MM)	Restricts account transactions on the specified period.	Yes
Reporting Structure Name	Answering this prompt should restrict to only use the reporting structure input. Accepts single value.	Yes
Number of Previous Year	Shows comparative years. If the user selects "0" then only current year will be shown, while user selects "1" it will show current and previous year and so on.	Yes
Enter [1] for SIE 1 or Enter [4] for SIE 4	Shows what file type should be created. ("1" for SIE 1 and "4" for SIE 4)	Yes

## Setup – ADMIN

### Maconomy Setup

The Finance universe of BPM Reporting use reporting structures to structure and filter accounts. Sweden BPM reports require the setup of reporting structures.

Please contact your Customer Success Manager if you require assistance in reporting structures.

### Dimension Setup for Transactions

Note the following behavior that occurs for #TRANS and #VER for transactions under the following scenarios:

**Scenario 1: Not Using Updated localspec1 in Transaction**

The following behavior will occur when you change the setup in the dimension after creating a transaction but don't use the updated localspec1:

1. If no checkbox is selected, the transactions if the specific Fiscal Period are shown.
2. If the localspec1 checkbox was selected, then #TRANS and #VER is blank.

**Scenario 2: Using Updated localspec1 in Transaction**

The following behavior will occur if you create a new transaction using the updated localspec1:

1. Regardless if the checkbox is selected, #TRANS and #VER will be shown for a specific Fiscal Period.

**External Setup**

Not applicable for this report.

**Field Mapping**

Not applicable for this report.

## United Kingdom (UK)

Maconomy support for [country] includes the following report(s):

- UK MTD—Making Tax Digital Report
- UK Tax Submission WebI Report
- UK Payment Performance Statistics Report
- UK Postponed VAT Accounting (PVA), Reverse Charge Mechanism (RCM) and Northern Ireland Protocols Report

## UK MTD—Making Tax Digital

### Overview

As of April 1, 2019, the UK HM Revenue and Customs (HMRC) tax authorities implemented the Making Tax Digital (MTD) process to use for various tax-related information, including submission of VAT returns.

The report also includes fraud prevention headers, which are HTTP headers that help monitor and audit transactions to protect taxpayers' data from fraudulent activities. The UK Tax Submissions workspace enables companies to send these particular types of user audit data to HMRC.

**Note:** In 2021, several changes were made to the MTD filing to reflect BREXIT, the Northern Ireland Protocols, and Postponed VAT Accounting Rules (PVA).

### Report Description

#### Fraud Prevention Headers

The report includes fraud prevention headers to meet the requirements of the UK HMRC. The fraud prevention headers are HTTP headers that help monitor and audit transactions to protect taxpayers' data from fraudulent activities. The UK Tax Submissions workspace also enables companies to send these particular types of user audit data to HMRC.

**Important:** Effective 6/30/2021, HMRC mandates all UK companies and MTD manufacturers to submit the Fraud Prevention Headers as part of filing the VAT 100 form. Accordingly, if customers wish to not include certain parts of these headers, they must reach out to HMRC as to which of these headers do they not opt to submit.

Fraud Prevention Header	Value Description
Gov-Client-Connection-Method	The value for this header identifies the other headers that should be submitted to HMRC.  The specific value for Maconomy is <b>OTHER_DIRECT</b> .
Gov-Client-User-Agent	This <key>=<value> structure is a combination of the following: <ul style="list-style-type: none"> <li>▪ Operating System Family</li> </ul>

Fraud Prevention Header	Value Description
	<ul style="list-style-type: none"> <li>Operating System Version</li> <li>Device/System Manufacturer</li> <li>Device/System Model</li> </ul> <p><b>Device/System Manufacturer</b> and <b>Device/System Model</b> have their own setup in the UK Tax Submission instructions.</p>
Gov-Client-Device-ID	This is the value derived from the Maconomy Installation No. with a UUID format.
Gov-Vendor-Version	This is the value derived from the Maconomy major version regardless of CU installation.
Gov-Client-Timezone	The value is derived from the time zone of the machine where Maconomy is installed.
Gov-Client-User-IDs	This is the value derived from the user login name.
Gov-Client-Local-IPs	This value lists all local IP addresses available to the system where Maconomy is installed except Loopback addresses.
Gov-Client-Local-IPs-Timestamp	This value is the timestamp when the <b>Gov-Client-Local-IPs</b> header is collected.
Gov-Client-Mac-Addresses	This value lists all local physical addresses available to the system where Maconomy is installed except Loopback addresses.
Gov-Vendor-License-IDs	This is the value derived and hashed from the customer's product key. The information is concealed before submission to HMRC.
Gov-Vendor-Product-Name	This value is the name of the product <b>Deltek%20Maconomy</b> .
Gov-Client-Multi-Factor	<p>This is the value derived from a Multi-Factor Authentication setup. If no Multi-Factor Authentication is set up, no data values are submitted to this header.</p> <p>Currently, TOTP or 2FA is only supported for this header value. If it is not included in your setup, we recommend that you set up 2FA in your Maconomy system to comply with HMRC's requirements on Multi-Factor Authentication.</p>

### Fraud Header Updates

## United Kingdom (UK)

New headers and header values are submitted to the HMRC site as part of the communication between Maconomy and HMRC. These are invoked by the following actions:

- Get VAT Obligations
- Submit VAT Obligations
- Get VAT Return

These new headers are now in a <key>=<value> format. The additional/changed headers that Maconomy submits to the HMRC are the following:

- Gov-Client-Device-ID
- Gov-Client-Local-Ips-Timestamp
- Gov-Client-User-Agent – This requires **url.mtdsysmanufacturer** and **url.mtdsysmodel** to be set in the server.ini file.
- Gov-Vendor-Product-Name

More information on these headers is included in the table above.

## Period Change Keys

Period change keys are in alphanumeric format (NNAN) for quarterly filing, and NNAA for monthly/annual filing. The **Date Submitted** field is now included in the table to check if the entry has been submitted to HMRC.

Reauthorization

## UK Tax Submission Fields / Descriptions

### Reporting » UK Tax Submissions » VAT Submission

#### VAT Submission Tab

Company Information Island

Field	Description
Company Number	This field displays the company number.
Company Tax No.	This field displays the tax number of the company.

VAT Submission Island

Field	Description
HMRC Login	Click this link to begin the authentication process with the API. This process grants the code for an access token and refresh token.
Code	Enter the code for the API login. This code is used to retrieve the access token.

Field	Description
Authenticated	This field indicates whether authentication has been performed for the current record.

#### Selection Criteria Island

Field	Description
From Date	Select the date to retrieve VAT obligations that occurred on and after this date.
To Date	Select the date to retrieve VAT obligations that occurred up to and on this date.
Tax Reporting Unit	Select the tax reporting unit.

#### VAT Submission Actions

Action	Description
Get Authentication Token	Click to receive an access token.
Refresh Authentication Token	Click to refresh the access token.
Get VAT Obligations	Click to populate the VAT Submission Entry table with the obligation lines.

#### VAT Submission Entry Sub-Tab

#### Reporting » UK Tax Submissions » VAT Submission » VAT Submission Entry

Field	Description
Company Number	The number for the company
Start Date	The start date for the given VAT obligation
End Date	The end date for the given VAT obligation
Due Date	This is the due date for the given VAT obligation
Finalized	This field indicates whether the given VAT obligation has been submitted
VAT Due Sales	The tax amount for tax payable

Field	Description
VAT Due Acquisitions	Under the Northern Ireland Protocols, the tax amount for intra-community acquisitions of goods made in Northern Ireland from EU member states. Otherwise, this is hardcoded as zero for UK transactions.
Total VAT Due	The sum of VAT Due Sales and VAT Due Acquisitions
VAT Reclaimed Current Period	The tax amount for tax receivable
Net VAT Due	The tax receivable less tax payable
Total Value Sales Excluding VAT	The basis amount for tax payable
Total Value Purchases Excluding VAT	The basis amount for tax receivable
Total Value Goods Supplied Excluding VAT	Under the Northern Ireland Protocols, the basis amount for tax payable for which there is referenced a customer having a non-empty tax number and from an EU country other than the Northern Ireland company itself, and for which the tax code states that this is Goods as opposed to Services
Total Acquisitions Excluding VAT	Under the Northern Ireland Protocols, the basis amount for tax receivable for which there is referenced a vendor having a non-empty tax number and from an EU country other than the Northern Ireland company itself, and for which the tax code states that this is Goods as opposed to Services

#### VAT Submission Entry Actions

Action	Description
Get Vat Data	Click to populate the VAT Submission Entry sub-tab with VAT data that satisfies the selection criteria
Submit VAT Obligation	Click to calculate and submit the VAT numbers for the chosen obligation
Get VAT Return	Click to retrieve a submitted VAT obligation

## Limitations

### Fraud Header Limitations

The following types of headers are not currently included for Gov-Client-Multi-Factor. These headers may be reviewed and included in the future but are not supported at this time. Please see the notes for each item for more information.

- **Azure:** Azure may be considered in a future release. Customers using Azure can use Maconomy 2FA as a workaround.
- **OneLogin:** Customers can use Maconomy 2FA as a workaround.
- **OTP:** Deltek will not consider OTP as it does not work from a technical perspective. Customers can use Maconomy 2FA as a workaround.
- **Kerberos:** Kerberos does not support 2FA and will not be considered

**Note:** If you use a header that is not in the list, please log a ticket with Customer Care so that our development team is aware.

## Generate the Report

### VAT Submission

The VAT submission consists of three parts:

1. **Authentication with the HMRC API** — This is done using the OAuth 2.0 protocol. This requires the user to login with their personal / company credentials to the HMRC website and give Maconomy access to the required APIs.  
**Maconomy enables this requirement through the UK Tax Submission functionality discussed in this document.**
2. **Request VAT Obligations** — You must request VAT obligations from HMRC for the given company for a given time period (within 1 calendar year). These obligations contain a period key, start date, end date, and last submission date. The obligations will typically be monthly or quarterly depending on the size of the company.  
**Maconomy enables this requirement through the UK Tax Submission functionality discussed in this document.**
3. **Submit a Given VAT Obligation** — This requires calculating the financial data for the period to obtain the necessary numbers. The data can then be submitted to the API and also kept in Maconomy to view the history. Maconomy meets this requirement with updated functionality to file the 9 Box VAT 100 form (run behind the scenes) with HMRC. Users are able to view a summary of that filing in the UK Tax Submission workspace.

## Setup – ADMIN

### Before You Begin

**Workspace Not Default** — The UK Tax Submissions workspace is not added to the Menu as default. Add the workspace per usual procedures, or engage Services as needed.

**Tax Settlement Setting** — The required setting for the UK MTD functionality is to use the Tax Settlement functionality in Maconomy. Otherwise, UK MTD will be able to produce any data in the Table for submission.

**Period Change Keys** — Period change keys are in alphanumeric format. They are in NNAN format for quarterly filing and NNAA for monthly/annual filing. The **Date Submitted** field is included in the table to check if the entry has been submitted to HMRC.

**Brexit and Northern Ireland Protocols** – Following Brexit effective 1/1/2021, setup for Boxes 2, 8, and 9 are only applicable for companies from the Country of Northern Ireland or using the Tax Code setup for Northern Ireland. Furthermore, EU Tax Acquisition fields are only setup for tax codes used under this rule.

**Postponed VAT Accounting** – Following Brexit effective 1/1/2021, Tax Popup 2 is utilized to be setup for transactions under the Postponed VAT Accounting rule. Tax Type is also recommended to be setup for PVA for auditing purposes.

These setup areas are discussed starting on Page 99.

### Maconomy Setup

To enable the MTD Integration feature:

1. In Maconomy, go to **System Setup » Parameters and Numbers » System Parameters**.
2. Double-click the **BPM Server REST API URL** parameter.
3. On the System Parameter sub-tab, enter the URL to the server in the **BPM Server REST API URL** field.
4. VAT data is calculated using **Tax Settlements Period**, by default. If you need to calculate VAT date using **Entry Dates**:
  - a. Double-click the **Use Entry Dates for UK Tax Submission (Making Tax Digital)** parameter.
  - b. On the System Parameter sub-tab, select the **Use Entry Dates for UK Tax Submission (Making Tax Digital)** check box.
5. Go to **Single Dialogs » Set-Up » Access Control » Groups** to set up or confirm access to the VAT Submissions and VAT Submission Entries windows.
6. Go to **Single Dialogs » Integrations » Integration Line**. Using the normal Extender process, add the following line to display in the GlobalMenu:
 

```
<Workspace title="UK Tax Submissions"
source="uktaxsubmission:UKTaxSubmissionVatSubmissions" />
```
7. Verify in the following binding to the **couplingconfiguration.mcs1.xml** file if the standard couplingconfiguration exists. Otherwise, add the following lines:

```
<Binding namespace="mtd">
  <Fields>
```

```

        <Field name="HmrcUrl" value="urlRef('mtdhmrcurl') defaultTo
    "" />

        <Field name="ClientId" value="urlRef('mtdclientid') defaultTo
    "" />

    </Fields>
</Binding>

```

**Note:** Ensure that there are no customized binding with the same namespace and fields as this result to an error when you run the report.

- To enable logging, add the following statement to the logback.xml file (<Path to Maconomy installation>\CouplingService\configuration\logback.xml):

```

<logger name="com.deltek.maconomy.bpm.uktaxsubmission"
    additivity="false">

    <level value="TRACE" />

    <appender-ref ref="FILE" />

</logger>

```

**Note:** Other level values available for debugging the errors and fraud header values: ERROR, INFO.

- Add the following parameters to the Server.ini file (<Path to Maconomy installation>\CouplingService\server.ini):

```

url.mtdhmrcurl = <URL for MTD API>
url.mtdservertoken = <Maconomy server token>
url.mtdclientid = <Maconomy client ID>
url.mtdclientsecret = <Maconomy client secret>
url.mtdsysmanufacturer = <Machine System Manufacturer in the Computer
Information>
url.mtdsysmodel = <Machine System Model in the Computer Information>

```

**Note:** Contact PDM for these codes via the Deltek Customer Care/Services teams.

## External Setup

### Setup in Tax Authority

**If you have not done so already, you must register with HMRC as either a filer or an agent using the following links before you can use this functionality in Maconomy.**

**Filers:** <https://www.gov.uk/guidance/use-software-to-submit-your-vat-returns>

**Agents:** <https://www.gov.uk/guidance/agents-use-software-to-submit-vat-returns>

## Import Program for UK MTD Tables

We have added an import program for customers who previously have used a customization to complete VAT submissions, which allows you to import rows into UK MTD history tables. Customers can now move from a customized to standard solution.

The import is available for the following tables:

VATSubmission

VATSubmissionEntry

To move from the customized solution to the standard solution, you have a one-time import where you must move old data from custom tables to the new standard tables to consolidate data it in one database table. Once you import the historic data, you need no further imports.

**Note:** This program is intended for historic (submitted) entries only. Maconomy does not validate the correctness of the import data.

### To import data:

1. Log in to the server.
2. Create a new import folder and insert the import files (VATSubmissions and ImportVATSubmissions).

Example: C:\Import

3. Ensure the path under VATSubmissions file is correct, based on the folder created above.

4. Open the command prompt and enter:

```
c:\maconomy\tpu.NTx86.21_0.p100f.dir\bin\MaconomyServerMSQL.exe -f -
iMaconomyServer.w_21_0.us-std-msql-1 -Sm2lusst1 -xC:\maconomy\w_21_0.us-
std-msql-1\MaconomyDir\MSLPrograms\Import\Integration\VatSubmissions <
C:\Import\ImportVATSubmissions.txt
```

5. In Workspace Client, go to the UK Vat Submission workspace.
6. Verify if records successfully imported.
7. Verify the data in the records.
8. Re-execute the steps 2 to 7 as needed.

## Field Mapping

Not applicable for this report.

# UK Tax Submission WebI Report

## Overview

The UK Making Tax Digital (MTD) Tax Submission data export lets you automatically submit tax data following the new MTD requirements in the United Kingdom (UK). This WebI report makes it possible to report on the history of these submissions and to offer transparency concerning the data that is behind the submitted figures.

The Tax Submissions WebI report provides an overview of the submissions completed using the UK Tax Submissions data export in Maconomy. It shows the figures and entries included in the submitted data.

## Report Description

The WebI report consists of two report tabs:

- Submission History: Lists the submissions that meet the selection criteria.
- Tax Details: Lists the individual entries behind the submitted figures.

The information on each tab is grouped by:

- Reporting Unit (Reporting Unit Name)
- Company (Number and Name)

## Submission History Tab

The Submission History tab contains a table of submissions, listed by Submission Date, in descending order.

Submission History										
United Kingdom		Section on Tax Reporting Unit Name								
10 Trifolium Corp.		Section on Company								
Date Submitted	Tax Payable (Tax Due Sales) (Box 1)	EU Acquisition (Tax Due Acquisitions) (Box 2)	Total Tax Due (Box 3)	Tax Receivable (Tax Reclaimed) (Box 4)	Net Tax Due (Box 5)	Tax Basis, Payable (Value of Sales, Ex. Tax) (Box 6)	Tax Basis, Receivable (Value of Purchases, Ex. Tax) (Box 7)	Tax Basis of Goods (Value of goods Supplied, Ex. Tax) (Box 7)	Foreign Customers (Acquisitions, Ex. Tax)	Foreign Vendors (Acquisitions, Ex. Tax)
3/1/19	500.00	100.00	600.00	300.00	300.00	2,000.00	1,200.00	300.00	400.00	Yes
2/1/19	2,000.00	450.00	2,450.00	1,000.00	1,450.00	11,765.00	400.00	0.00	0.00	Yes

Top-Level Header	Header Title (Maconomy Name)	Description	Corresponding Tax Table Field
Date Submitted		The date the submission was completed. The table rows are ordered date in descending order	
Tax Payable	(Tax Due Sales)	The tax amount of tax payable. This corresponds to the tax submission's Box 1.	Box 1
EU Acquisition	(Tax Due Acquisitions)	The tax amount of EU Acquisition. This corresponds to the tax submission's Box 2, intra-community acquisitions of goods made in Northern Ireland from EU member states	Box 2

Top-Level Header	Header Title (Maconomy Name)	Description	Corresponding Tax Table Field
Total Tax Due		The sum of Tax Payable and EU Acquisition.	Box 3
Tax Receivable	(Tax Reclaimed)	The sum of the tax receivable.	Box 4
Net Tax Due		The difference between the Total Tax Due and the Tax Receivable (Total Tax Due - Tax Receivable).	Box 5
Tax Basis, Payable	(Value of Sales, Ex. Tax)	The tax basis amount for tax payable.	Box 6
Tax Basis, Receivable	(Value of Purchases, Ex. Tax)	The tax basis amount for tax receivable.	Box 7
Tax Basis of Goods, Foreign Customers	(Value of Goods Supplied, Ex. Tax)	The tax basis amount for tax payable, for which customers have a tax number and are non-UK EU customers from Northern Ireland companies, and where the tax amount relates to a Goods transaction. The latter is defined by whether the Tax Popup 1 of the tax entry, is true (this is derived historically from the tax code). UK companies having transactions under the Northern Ireland Protocols can also define the tax code Country to Northern Ireland.	Box 8
Tax Basis of Goods, Foreign Vendors	(Value of Acquisitions, Ex. Tax)	The tax basis amount for the tax receivable, for which vendors have a tax number and are non-UK EU vendors to Northern Ireland companies, and where the tax amount relates to a Goods transaction. The latter is defined by whether the Tax Popup 1 of the tax entry, is true (this is derived historically from the tax code). UK companies having transactions under the Northern Ireland Protocols can also define the tax code Country to Northern Ireland.	Box 9
Finalized		States whether the submission was finalized.	

## Tax Details Tab

The Tax Details tab consists of three tables that include the tax entries that made up the submissions for each of the three tax settlement types: Tax Payable, EU Acquisitions, and Tax Receivable.

Things to consider:

- If additional tax entries were created after a submission, and within the selection criteria of the report, these entries are included in the report, as well. Hence, the entries may not always sum up to the values stated on the submissions.
- Some columns include a second header that states the name of the UK Tax Submission field, similar to the Submission History report tab. However, if tax entries were posted into the same period, after submission, the Tax Details report tab will show that entry, but the entry will not be included in the summation on the Submission History report tab.
- If additional tax entries were posted without corresponding tax submissions, the Tax Details report tab may include more entries than what is stated in the tax submissions, on the Tax Submission History report tab.

Top-Level Header	Header Title	Description
Customer	No.	The number of the customer associated Tax Payable entries.
	Name	The name of customers, respectively.
	Country	The country to which customers belong, respectively.
	Invoice No.	The number of the invoice created.
	Invoice Date	The date to which the invoice is created.
Vendor	No.	The number of the vendor associated Tax EU Acquisition and Tax Receivable entries.
	Name	The name of vendors, respectively.
	Country	The country to which the vendors belong, respectively.
	Invoice No.	The number of the invoice created.
	Invoice Date	The date to which the invoice is created.
Transaction No.		The transaction number of the tax entry.
Journal No.		The journal number of the tax entry.
Tax	Code	The name of the tax code on the tax entry.
	Rate	The rate of the tax code on the tax entry.
	Type	The type of the tax code on the tax entry.
	Date	The tax date on the tax entry.
Tax Code		The name of the tax code on the tax entry.
Tax Rate		The rate of the tax code on the tax entry.

Top-Level Header	Header Title	Description
Tax Type		The type of the tax code on the tax entry.
Tax Date		The tax date on the tax entry.
Entry Date		The entry date on the tax entry.
Tax Basis	(Value of Sales, Ex. Tax) (Value of Purchases, Ex. Tax)	The basis amount of the tax entry.
Tax Amount	(Tax Due Sales) (Tax Reclaimed)  (Tax Due Acquisitions)	Tax amount of the tax entry.  The tax amount of EU Acquisition. This corresponds to the tax submission's Box 2, intra-community acquisitions of goods made in Northern Ireland from EU member states.
Total		The total amount of sales plus taxes.
Tax Basis Goods, Foreign EU Customers  Tax Basis Goods, Foreign EU Vendors	(Value of Goods Supplied, Ex. Tax)  (Acquisitions, Ex. Tax)	The basis amount for tax payable related to customers that have a tax number, are settled in an EU country different from the Northern Ireland company's country, and for which the tax code states that it is a goods transaction. UK companies having transactions under the Northern Ireland Protocols can also define the tax code Country to Northern Ireland.  The basis amount for tax receivable related to vendors that have a tax number, are settled in an EU country different from the Northern Ireland company's country, and for which the tax code states that it is a goods transaction. UK companies having transactions under the Northern Ireland Protocols can also define the tax code Country to Northern Ireland.

### Limitations

None reported.

## Generate the Report

### Prompts

Prompt Title	Expression	Mandatory
<b>Company Tax No.</b>	Only include tax submissions and tax entries for which the company has the tax number(s) answered in the prompt.	Yes
<b>Tax Reporting Unit:</b>	Only include tax submissions and tax entries for which the tax reporting unit name is the answered name(s) of the prompt.	Yes
<b>Company No:</b>	Only include tax submissions and tax entries for which the company has the number(s) answered in the prompt.	No
<b>From Year-Month:</b>	Only include tax submissions having a submission date equal to or after the answered Year-Month. Only include tax entries belonging to a settlement starting with the answered Year-Month.	No
<b>To Year-Month:</b>	Only include tax submissions having a submission date equal to or before the answered Year-Month. Only include tax entries belonging to a settlement ending with the answered Year-Month.	No
<b>From Entry Date:</b>	Only include tax entries with an entry date equal to or later than the answered Entry Date of the prompt. <b>Note:</b> This prompt does not influence the filtering of tax submissions shown in the Tax Submissions report tab.	No
<b>To Entry Date:</b>	Only include tax entries with an entry date equal to or before the answered Entry Date of the prompt. <b>Note:</b> This prompt does not influence the filtering of tax submissions shown in the Tax Submissions report tab.	No

## Setup – ADMIN

Not applicable for this report.

### Maconomy Setup

Not applicable for this report.

### External Setup

Not applicable for this report.

### Field Mapping

Not applicable for this report.

## UK Payment Performance Statistics

### Overview

The UK Payment Performance Statistics BPM report is a WEBI report used to report vendor payment information to the UK government. You can generate the report in a PDF, Excel, or CSV format that can be used as a reference to manually populate the fields needed to publish the report with the UK government's [dedicated portal](#).

The UK Payment Performance Statistics report, which is accessible in BI Launchpad, includes the Payment Statistics tab and the Payment Details tab.

### Report Description

#### Payment Statistics Tab

The Payment Statistics tab displays each of the required statistics you must submit to the UK government in the Webi format.

Column	Description
Company Name	Company Name
Company Number	Company No.
No. of Payments	Total number of payments in specific period
Payment Days Average	Average number of days in which payment is made.
Payment Days Shortest	The shortest amount of days in which payment is made.
Payment Days Longest	The longest amount of time in which payment is made.
% Invoices paid 0 - 30 days	% of payments made in 0 - 30 days
% Invoices paid 31 - 60 days	% of payments made in 31 - 60 days
% Invoices paid 61+ days	% of payments made in 61 or more days
% Invoices not paid within agreed terms	% of payments paid after the due date
Outside Terms	% of payments that were made outside the due date.

#### Payment Details Tab

The Payment Details tab displays the Maconomy fields and calculated fields required to calculate each statistic. Transactions are grouped by Company.

Column	Description
Transaction No.	Transaction number of the payment

Column	Description
Currency	Currency of the company
Entry Type	Entry type of payment (vendor invoice)
Vendor No.	Vendor number
Name	Vendor name
Payment No.	Vendor payment number
Invoice No.	Invoice number
Date Invoice	Invoice date
Entry	Invoice entry date
Due	Invoice due date
Reconciliation	Invoice reconciliation date
Payment Days	Calculation of number of days to pay invoice
Payment Terms	Terms for payment
Payments 0-30 Days	Calculation of total invoices paid within 0-30 Days
Payments 31-60 Days	Calculation of total invoices paid within 31-60 Days
Payments 61+ Days	Calculation of total invoices paid 61 days or more
No. of Payments Outside Terms	Calculation of payments made outside payment terms

## Limitations

None reported.

## Generate the Report

### Payment Statistics Prompts

Column	Description	Mandatory
Charges have been made for remaining vendor list	Answerable by Y (yes) or N (no).	Yes
E-Invoicing offered	Answerable by Y (yes) or N (no).	Yes
Payment terms have changed	Answerable by Y (yes) or N (no).	Yes
Policy covers charges	Answerable by Y (yes) or N (no).	Yes
Supply-chain financing offered	Answerable by Y (yes) or N (no).	Yes
Vendor Notified	Answerable by Y (yes) or N (no).	Yes
From	Select or enter the date to only include payments with dates equal to or after the answer to this prompt.	Yes
To	Select or enter the date to only include payments with dates equal to or before the answer to this prompt.	Yes
Company No.	Only include accounts that match the company numbers entered or selected for this prompt.	Yes

#### Payment Details Prompts

Prompt Title	Expression	Mandatory
<b>From:</b>	Only include payments (reconciliations) with a Reconciliation date equal to or after the From Date.	Yes
<b>To:</b>	Only include payments (reconciliations) with a Reconciliation date equal to or before the To Date.	Yes
<b>Company No:</b>	Only include payments on the company/companies answered to this prompt.	Yes
<b>Payment terms have changed</b>	Choose whether to remember the last value selected.	Yes
<b>Vendor Notified</b>	Choose whether to remember the last value selected.	Yes
<b>E-Invoicing offered</b>	Choose whether to remember the last value selected.	Yes
<b>Supply-chain financing offered</b>	Choose whether to remember the last value selected.	Yes

Prompt Title	Expression	Mandatory
<b>Policy covers charges</b>	Choose whether to remember the last value selected.	<b>Yes</b>
<b>Charges have been made for remaining vendor list</b>	Choose whether to remember the last value selected.	<b>Yes</b>

## Setup – ADMIN

### Maconomy Setup

Not applicable for this report.

### External Setup

Not applicable for this report.

### Field Mapping

Not applicable for this report.

## UK Postponed VAT Accounting (PVA), Reverse Charge Mechanism (RCM) and Northern Ireland Protocols

### Overview

UK MTD accommodates **Postponed VAT Accounting (PVA)**, **Reverse Charge Mechanism (RCM)** and Northern Ireland Protocols functionality for the VAT-100 form as detailed in the following sections. PVA and RCM represent exceptions to normal VAT charges that must be handled according to HMRC protocol.

### Report Description

#### Terminology

Term	Description
<b>RCM</b>	<p><i>Reverse Charge Mechanism</i></p> <p>This is used to categorize transactions that are for reverse charge in accordance to HMRC's mandate. The following values are utilized to filter out categories mentioned in this rule:</p> <ul style="list-style-type: none"> <li>• Gold RCM</li> <li>• Mobile phones and Computer chips RCM</li> <li>• Services RCM</li> <li>• Telecom cellular service RCM</li> </ul>
<b>PVA</b>	<p><i>Postponed VAT Accounting (Effective 1/1/21)</i></p> <p>This is used to categorize transactions that are conforming to the VAT 100 form Impact to UK MTD submission.</p> <p>From 1 January 2021, this will provide the same cash flow benefits to businesses who import goods from rest of world countries as those who import goods from the EU.</p>

### Northern Ireland Protocols

Changes to the UK MTD functionality for Northern Ireland Protocols are included in all VAT Procedure categories: Normal VAT Charge, Postponed VAT Accounting and Reverse Charge Mechanism. The sections below also include important notes on Boxes 2, 8 and 9 for which are only to be utilized when transactions are following under the said HMRC rule. These transactions are determined when:

- A Company is from Northern Ireland having transactions to and from EU member states.

The above conditions can be accounted for by following the setup from the **Statutory Reports Setup » Setup by Country » United Kingdom » Northern Ireland Protocol** section in the Deltek Maconomy BPM Admin Guide.

## Normal VAT Charge

This section describes amount field definitions under the **normal VAT** charge procedure. This includes what is needed to be filled in per box on transactions categorized by HMRC in the link below:

<https://www.gov.uk/guidance/how-to-fill-in-and-submit-your-vat-return-vat-notice-70012#section3>

**Note:** All tax amounts are the *deductible* tax amounts.

### Box Definitions and Uses

The following are the boxes available to be used for normal VAT charges.

**Important:** As of 1/1/2021, boxes 2, 8, 9 are only used for transactions with Northern Ireland, which remains part of the EU and is not impacted by BREXIT. These boxes are no longer used for any other UK or “rest-of-world” transactions. They are displayed in gray below.

These fields default to zero for all “rest-of-world” countries except Northern Ireland.

- **Box 2:** VAT due in this period on intra-community acquisitions of goods made in Northern Ireland from EU Member States
- **Box 8:** Total value of intra-community dispatches of goods and related costs (excluding VAT) from Northern Ireland to EU Member States
- **Box 9:** Total value of intra-community acquisitions of goods and related costs (excluding VAT) made in Northern Ireland from EU Member States

The boxes are now hardcoded with a zero value.

To categorize a company or a tax code under the Northern Ireland Protocols, see the **Statutory Reports Setup » Setup by Country » United Kingdom » Northern Ireland Protocol** section in the Deltak Maconomy BPM Admin Guide.

Box No.	Box Use	Details
1	VAT due in the period on sales and other outputs	<p>Include the VAT due on all goods and services you supplied in the period covered by the return. This is your ‘output VAT’ for the period. VAT may also be due on supplies outside the mainstream of your business.</p> <p><b>Note:</b> This also includes PVA as noted below.</p>
2	VAT due in the period on intra-community acquisitions of goods made in Northern Ireland from other member states of the EU	<p>Under the Northern Ireland Protocols, show the VAT due on all goods and related costs bought from VAT-registered suppliers in other EU member states to Northern Ireland company itself, these purchases are referred to as ‘acquisitions’. Related costs include any payment that you make to cover your supplier’s costs in making the supply, such as packing, transport or insurance which they’re responsible for under their contract with you.</p>

Box No.	Box Use	Details
		You must include the VAT due on all your acquisitions for the VAT period in which the tax point occurs.
3	Total VAT due	Show the total VAT due, that is, boxes 1 and 2 added together. This is your 'output VAT' for the period.
4	VAT reclaimed in the period on purchases and other inputs (including acquisitions from the EU)	<p>Show the total amount of deductible VAT charged on your business purchases. This is referred to as your 'input VAT' for the period. You cannot claim input VAT on your return unless you have a proper VAT invoice to support the claim (but see the rules in VAT guide (VAT Notice 700).</p> <p><b>Note:</b> This box is also impacted by PVA and RCM as noted below.</p>
5	Net VAT to pay to HMRC or reclaim	<p>Take the figures in boxes 3 and 4. Deduct the smaller from the larger and enter the difference in box 5.</p> <p>If the figure in box 3 is more than the figure in box 4, the difference is the amount you must pay. If the figure in box 3 is less than the figure in box 4 your account will be credited and you will be repaid balance (subject to any enquiries that need to be made).</p>
6	Total value of sales and all other outputs excluding any VAT	<p>Show the total value of all your business sales and other specific outputs but leave out any VAT.</p> <p><b>Note:</b> This field is also used for RCM for Gold and Services as noted below.</p>
7	Total value of purchases and all other inputs excluding any VAT	<p>Show the total value of your purchases and expenses but leave out any VAT.</p> <p><b>Note:</b> This box is also impacted by PVA, and RCM for gold, Services, and mobile phones and computer chips as noted below.</p>
8	Total value of all intra-community supplies of goods and related costs, excluding any VAT, from Northern Ireland to other EU member states	Under the Northern Ireland Protocols, show the total value of all supplies of goods from Northern Ireland to other EU member states and directly related costs, such as freight and insurance, where these form part of the invoice or contract price. This must include the value of any goods dispatched from the Northern Ireland to a destination in another member state, even if no actual sale is involved or the sale is being invoiced to a person located outside the EU.

Box No.	Box Use	Details
		Leave out any VAT. See The single market (VAT Notice 725) for further information on trading within the EC.
9	Total value of all intra-community acquisitions of goods and related costs, excluding any VAT, in Northern Ireland from other EU member states	Under the Northern Ireland Protocols, show the total value of all acquisitions of goods from VAT-registered Northern Ireland suppliers in other EU member states and directly related costs, such as freight and insurance, where these form part of the invoice or contract price, but leave out any VAT.

### Postponed VAT Accounting (PVA)

**Postponed VAT Accounting**, or **PVA**, allows businesses to account for VAT in imports through their periodic VAT return instead of having to pay that VAT at or upon crossing the UK border.

The Postponed VAT Accounting rules or PVA come into effect on January 1, 2021. The new rules combine the former customs reports for goods received from the EU (before BREXIT) and the rest of the world (ROW) onto the VAT 100 form impacting boxes 1,4 and 7 (in most instances) and the MTD filing.

#### Box Definitions and Uses for PVA

In light of Brexit, HMRC has introduced a new method of accounting for import VAT in the VAT return. This could have a compulsory requirement for some businesses to follow these rules. Under this rule, when a business import goods – either from an EU or a non-EU country:

- It could pay import VAT to HMRC through its VAT return.
- In Addition, similar to the current rule, businesses can seek to recover this import VAT as input tax in Box 4 of the VAT return. The value of import is shown in Box 7.

The table below shows the specific boxes to be populated for PVA:

Box No.	Field Name	Description
1	VAT Due Sales	The tax amount for tax payable for which the transaction references the Tax Code stating that it is Goods on Tax Popup 1 and PVA on Tax Popup 2 and Tax Type.
2	VAT due in the period on intra-community acquisitions of goods made in Northern Ireland from other member states of the EU	Under the Northern Ireland Protocols, show the VAT due on all goods and related costs bought from VAT-registered suppliers in other EU member states to Northern Ireland company itself, these purchases are referred to as 'acquisitions'. Related costs include any payment that you make to cover your supplier's costs in making the supply, such as packing, transport or insurance which they're responsible for under their contract with you.  You must include the VAT due on all your acquisitions for the VAT period in which the tax point occurs.
3	Total VAT Due	The sum as updated from VAT Due Sales and VAT Due Acquisitions

Box No.	Field Name	Description
4	VAT Reclaimed Current Period	The tax amount for tax receivable for which the transaction references the Tax Code stating that it is Goods on Tax Popup 1 and PVA on Tax Popup 2 and Tax Type.
5	Net VAT Due	The tax receivable less tax payable as updated from Box 1 and 4.
7	Total Value Purchases Excluding VAT	The basis amount for tax receivable for which the transaction references the Tax Code stating that it is Goods on Tax Popup 1 and PVA on Tax Popup 2 and Tax Type.
8	Total value of all intra-community supplies of goods and related costs, excluding any VAT, from Northern Ireland to other EU member states	Under the Northern Ireland Protocols, show the total value of all supplies of goods from Northern Ireland to other EU member states and directly related costs, such as freight and insurance, where these form part of the invoice or contract price. This must include the value of any goods dispatched from the Northern Ireland to a destination in another member state, even if no actual sale is involved or the sale is being invoiced to a person located outside the EU. Leave out any VAT. See The single market (VAT Notice 725) for further information on trading within the EC.
9	Total Acquisitions Excluding VAT	Under the Northern Ireland Protocol, the basis amount for tax receivable for which there is referenced a vendor having a non-empty tax number and from an EU country other than the Northern Ireland company itself, and for which the tax code states that this is Goods on Tax Popup 1 and PVA on Tax Popup 2 and Tax Type.

## Reverse Charge Mechanism

**Reverse Charge Mechanism**, or **RCM**, is used to categorize transactions that are for “reverse charge” in accordance to HMRC’s mandate.

Under the reverse charge procedure, the buyer of the goods or services, rather than the seller, is liable to account for the VAT on the sale.

This rule combines different types of transactions received from the EU (for Northern Ireland protocol) and “rest-of-the-world” countries. Boxes 1, 4, 6, and 7 (and/or 9) will be impacted in accordance with how input and output tax will be handled for MTD filing.

These details are mentioned in the following links:

<https://www.gov.uk/guidance/how-to-fill-in-and-submit-your-vat-return-vat-notice-70012#para46>

<https://www.gov.uk/guidance/the-vat-domestic-reverse-charge-procedure-notice-735>

## Box Definitions and Uses for RCM

The return should be completed in accordance with the guidance in the following table:

If you use the reverse charge for	Customer Transactions	Vendor Transactions
<b>Gold RCM</b>	Box 6 (value of the supply)	Box 1 (output VAT) Box 4 (input VAT) Box 6 (value of the deemed supply) Box 7 (purchase value)  Box 9 (purchase value excluding VAT from EU member states to Northern Ireland)
<b>Services RCM</b>	Box 6 (value of the supply)	Box 1 (output VAT) Box 4 (input VAT) Box 6 (value of the deemed supply) Box 7 (purchase value)
<b>Mobile phones and computer chips RCM</b>	Box 6 (value of the supply)	Box 1 (output VAT) Box 4 (input VAT) Box 7 (purchase value)  Box 9 (purchase value excluding VAT from EU member states to Northern Ireland)
<b>Telecom cellular services RCM</b>	Box 6 (value of the supply)	Box 1 (output VAT) Box 4 (input VAT) Box 6 (value of the deemed supply) Box 7 (purchase value)

**Important:** RCM transactions that are set up for “rest-of-the-world” countries have been corrected in consideration of Brexit having taken effect as of January 2021. Northern Ireland Protocol is also considered in RCM transactions. This includes filling out Box 9 for goods and gold transactions from EU countries to/passing thru Northern Ireland. See the **Statutory Reports Setup » Setup by Country » United Kingdom » Northern Ireland Protocol** section in the **Deltek Maconomy BPM Admin Guide**.

## Limitations

None reported.

## Generate the Report

### Data Export Prompts

The data export is run company by company and therefore the **Company No.** prompt is single valued.

Tax settlements are identified also by their from/to year and months. These filters must match exactly the intervals that are used for the settlements. **They are not year/month filters that include by interval.**

The prompts for the Data Export are below.

**Note:** These are the standard Tax Settlement fields.

Prompt Title	Expression	Mandatory
<b>Company Tax No:</b>	Only include entries belonging to the company/companies having the answered tax number.  Single valued	<b>Yes</b>
<b>Tax Settlement Unit Name:</b>	Only include entries belonging to the answered tax settlement unit name.  Single valued	<b>Yes</b>
<b>From Year:</b>	Only include entries for which the settlement is from the answered Year. The value must match exactly the To Month of the settlement to include.  The prompt is not mandatory as it must be possible to use Entry Date From/To instead, in case clients do not use Maconomy's Tax Settlement functionality.  Single valued	<b>No</b>
<b>From Month:</b>	Only include entries for which the settlement is from the answered Month. The value must match exactly the From Month of the settlement to include.  The prompt is not mandatory as it must be possible to use Entry Date From/To instead, in case clients do not use Maconomy's Tax Settlement functionality.  Single valued	<b>No</b>
<b>To Year:</b>	Only include entries for which the settlement is to the answered Year. The value must match exactly the To Year of the settlement to include.  The prompt is not mandatory as it must be possible to use Entry Date From/To instead, in case clients do not use Maconomy's Tax Settlement functionality.  Single valued	<b>No</b>
<b>To Month:</b>	Only include entries for which the settlement is to the answered Month. The value must match exactly the To Month of the settlement to include.  The prompt is not mandatory as it must be possible to use Entry Date From/To instead, in case clients do not use Maconomy's Tax Settlement functionality.  Single valued	<b>No</b>
<b>From Entry Date:</b>	Only include entries for which the tax entries have an entry date equal or after the answered date.  Single valued	<b>No</b>

Prompt Title	Expression	Mandatory
<b>To Entry Date:</b>	Only include entries for which the tax entries have an entry date equal or before the answered date.  Single valued	<b>No</b>

**Note:** The **server.ini** file specifies whether to use the From/To Year/Month prompts (which apply restrictions on tax settlements and assume the use of Maconomy's Tax Settlement functionality) or to use the From/To Entry Date prompts (which can be used if **not** using Maconomy's Tax Settlement functionality).

## Countries

To be able to report on what countries a certain entity belongs to, the following fields are added to the Countries table:

- **EU Member**
- **Country Code**

You can use these fields to further filter data.

## Company, Customer, and Vendor Information

The following fields can be used to further filter data that will be included prior to submission to HMRC:

Table	Field
<b>Company Information</b>	Company Country
	Company Tax No.
<b>Customer</b>	Customer Country
	Customer Tax No.
<b>Vendor</b>	Vendor Country
	Vendor Tax No.

## Setup – ADMIN

### Maconomy Setup

#### Determine Transactions for Northern Ireland Protocols

The functionality assumes the ability to distinguish transactions received, sold to, from, or via Northern Ireland.

- A new country is created named “Northern Ireland”.
- It is assumed that a UK Company can have an office in Northern Ireland. This distinction is set with the **Country** field in Company Information. However, if a UK Company is needed to transact via the Northern Ireland protocol, this distinction is not available in Maconomy.
- Therefore, it is assumed that the Country field in the Tax Code\ G/L Tax Code table is setup so that this will be used instead.
- Northern Ireland is also assumed to be set up as an EU Member but with the same Country Code as the UK Country to distinguish interrelations between UK and Northern Ireland.

In order to account for this, the following setup instructions include values needed for the Countries table.

### Set Up Countries Table

For UK companies that sell and receive goods/services from an EU member state, such as Northern Ireland, set up a country code to specify this.

1. Go to **Single Dialogs » Set-Up » Set-up » Countries » Countries**.
2. Click **+New County Code**.
3. In the **Name** field, enter **Northern Ireland**.
4. In the **Country Code** field, use the same code for United Kingdom.
5. Select the **Member of EU** check box.
6. Click **Save**.

**Important:** Country Code and Member of EU fields should be setup for all countries being utilized by UK MTD.

### Set Up Tax Codes for Northern Ireland Protocols

1. Go to **General Ledger » Tax » Tax Codes (or G/L Tax Code)**.  
**Note:** For G/L tax codes, you must edit the layout of the MDML file. Please contact Services as needed for assistance.
2. Under **Country**, select **Northern Ireland**.
3. Click **Save**.

**Attention:** For EU transactions, see Setup for EU Tax Acquisitions on Tax Code.

### Set Up EU Acquisition on Tax Codes

**Note:** When setting up EU Acquisition, it is necessary to use the **EU Tax Rate** for the Tax Code instead of the normal Tax Rate field.

To be able to report on MTD as well as changes for PVA and under the Northern Ireland Protocols, the EU Acquisition check box should be setup for transactions on either of the following conditions:

- Transactions that should be included for the VAT Due Acquisitions field (Box 2)
- Total Goods Supplied Excl. VAT field (Box 8)
- Total Acquisitions Excl. VAT field (Box 9)

- Transactions that are under the Northern Ireland Protocol

Transactions that may or may not be for Reverse Charge Mechanism

**Note:** Acquisition Tax for RCM will not be displayed in Box 2. Instead, see RCM Box definitions and uses in the Deltek Maconomy BPM Report Description Guide.

To setup this up, follow the steps below:

1. Go to **Tax Code/GIL Tax Code**
2. Select the appropriate tax code that needs to be set up
3. In the Card Pane for Tax Code, select the **EU Acquisition** checkbox

## UK PVA and RCM

Set up in Maconomy for UK PVA and RCM includes:

- Popup Field Setup
- Popup Type Setup
- EU Acquisition Setup
- System Parameter Setup

### Popup Field Setup

To be able to report and display the correct tax related information into UK MTD, you must set up the following popup fields with their corresponding values for PVA and RCM.

This table is provided as an overview. Specific steps are provided below.

Popup Field	Name Value	Boolean 1 Value
<b>Tax Popup 1</b>	Goods	<b>true</b>
	Services/Non-Goods	<b>false</b>
	Gold RCM	<b>true</b>
	Services/Non-Goods RCM	<b>false</b>
	Mobile phones and Computer Chips RCM	<b>true</b>
	Telecom cellular service RCM	<b>false</b>
<b>Tax Popup 2</b>	PVA	<b>true</b>
<b>Tax Type</b>	PVA	

**Note:** Tax Popup 1 should be set up correctly in Tax Codes that are intended to be included for the UK MTD filing. Otherwise, incorrect amounts on boxes display in the report.

## Determining Transactions for Reverse Charge Mechanism

The functionality assumes the ability to distinguish additional transactions for reverse charge mechanism. However, this distinction is not available in Maconomy, aside from determining as to which transaction is for goods or services. In order to account for this, the following setup instructions include values needed for Tax Popup 1.

### Determining Goods Transactions

The functionality assumes the ability to distinguish transactions between goods and other kinds of transactions. This is needed for boxes 2, 8, and 9. However, this distinction is not available in Maconomy. This also considers transactions that are for reverse charge mechanism.

To account for this, the following conditions should be setup depending on the transactions:

Field	Boolean 1 value
<b>Goods transactions</b> (Goods, Gold RCM, Mobile phones and Computer chips RCM)	<b>true</b>
<b>NonGoods transactions</b> (Services/NonGoods, Services RCM, Telecom cellular service RCM)	<b>false</b>

### Set Up Values for Tax Popup 1

- Go to **Single Dialogs »Set-Up »Set-up » Popup Fields**.
- Search for **Tax Popup 1** and open it.
- Under **Values**, make sure that the following setup is in place:

Name	Boolean 1
Goods	<input checked="" type="checkbox"/>
NonGoods	<input type="checkbox"/>
Gold RCM	<input checked="" type="checkbox"/>
Mobile phones and Computer chips RCM	<input checked="" type="checkbox"/>
Services RCM	<input type="checkbox"/>
Telecom cellular service RCM	<input type="checkbox"/>

- Make any necessary changes and save.

**Note:** Gold RCM value should also be used for transactions on Gold for PVA.

### Set Up Values for Tax Popup 2

- Go to **Single Dialogs »Set-Up »Set-up » Popup Fields**.
- Search for **Tax Popup 2** and open it.
- Under **Values**, make sure that the following setup is in place:

Name	Boolean 1
PVA	<input checked="" type="checkbox"/>

- Make any necessary changes and save.

### Set Up Values for Tax Type

- Go to **Single Dialogs » Set-Up » Set-up » Popup Fields**.
- Search for **Tax Type** and open it.
- Under **Values**, make sure that the following setup is in place:

Name
PVA

- Make any necessary changes and save.

### Set Up Tax Codes for Tax Popup 1 and 2 and Tax Type

- Go to **General Ledger » Tax » Tax Codes (or G/L Tax Code)**.  
Note: For G/L tax codes, you must edit the layout of the MDML file. Please contact Services as needed for assistance.
- Under the Extra Fields section of the Tax Code sub-tab, select the appropriate value from **Popup 1**. This includes the Goods, NonGoods, and values related to RCM.
- Under **Tax Type**, select PVA for Tax Codes used under the PVA rule. Otherwise, leave blank.
- Perform the same steps for **Popup 2**.

**Warning: Tax Codes set up for previously posted transactions are still displayed in the report historically. Only newly posted transactions will retrieve the new setup for these tax codes.**

### System Parameter Setup

**Note:** This pertains to UK MTD as a whole. If you have not already enabled this, follow these steps.

To enable using Entry Dates for MTD instead of Tax Settlement Periods, follow the steps below:

- Go to **System Setup » Parameters and Numbers » System Parameters**.
- Double-click the **Use Entry Dates for UK Tax Submission (Making Tax Digital)** parameter.
- On the System Parameter sub-tab, [select / deselect] the **Use Entry Dates for UK Tax Submission (Making Tax Digital)** check box.

Parameter	Description
Use Entry Dates for UK Tax Submission (Making Tax Digital)	Select this parameter to <u>report on MTD based on Entry Dates</u> .  Deselect this parameter to <u>report on MTD based on Tax Settlement Periods</u> .

**External Setup**

Not applicable for this report.

**Field Mapping**

Not applicable for this report.

## Northern Ireland Protocols

### Determining Transactions for Northern Ireland Protocols

The functionality assumes the ability to distinguish transactions received\sold to\from\via Northern Ireland.

- A new country is assumed to be created named "Northern Ireland".
- It is assumed that a UK Company can have an office in Northern Ireland. This distinction is set with the Country field in the Company Information. However, if a UK Company is needed to transact via the Northern Ireland protocol, this distinction is not available in Maconomy.
- Therefore, it is assumed that the Country field in the Tax Code\ G/L Tax Code table is setup so that this will be used instead.
- Northern Ireland is also assumed to be setup as an EU Member but with the same Country Code as the UK Country to distinguish interrelations between UK and Northern Ireland.

In order to account for this, the following setup instructions include values needed for the Countries table

### Maconomy Setup

For UK companies that sell and receive goods/services from an EU member state, such as Northern Ireland, you can set up a country code to specify this.

1. Go to **Single Dialogs » Set-Up » Set-up » Countries » Countries**.
2. Click **+New County Code**.
3. In the **Name** field, enter **Northern Ireland**.
4. In the **Country Code** field, use the same code for United Kingdom.
5. Select the **Member of EU** check box.
6. Click **Save**.

**Important:** Country Code and Member of EU fields should be setup for all countries being utilized by UKMTD.

### Set Up Tax Codes for Northern Ireland Protocols

1. Go to **General Ledger » Tax » Tax Codes (or G/L Tax Code)**.  
**Note:** For G/L tax codes, you must edit the layout of the MDML file. Please contact Services as needed for assistance.
2. Under **Country**, select Northern Ireland.
3. Click **Save**.

**Attention:** For EU transactions, see Setup for EU Tax Acquisitions on Tax Code.

### Set Up EU Acquisition on Tax Codes

**Note:** When setting up EU Acquisition, it is necessary to use the **EU Tax Rate** for the Tax Code instead of the normal Tax Rate field.

To be able to report on MTD as well as changes for PVA and under the Northern Ireland Protocols, the EU Acquisition check box should be setup for transactions on either of the following conditions:

- Transactions that should be included for the VAT Due Acquisitions field (Box 2),
- Total Goods Supplied Excl. VAT field (Box 8),
- Total Acquisitions Excl. VAT field (Box 9)
- Transactions that are under the Northern Ireland Protocol

Transactions that may or may not be for Reverse Charge Mechanism

**Note:** Acquisition Tax for RCM will not be displayed in Box 2. Instead, see RCM Box definitions and uses in the DeltekMaconomyBPMReportDescriptionGuide.

To setup this up, follow the steps below:

1. Go to **Tax Code/GIL Tax Code**.
2. Select the appropriate tax code that needs to be set up.
3. In the Card Pane for Tax Code, select the **EU Acquisition** checkbox.

## UK PVA and RCM

### Setup in Maconomy

Set up in Maconomy for UK PVA and RCM includes:

- Popup Field Setup
- Popup Type Setup
- EU Acquisition Setup
- System Parameter Setup

### Popup Field Setup

To be able to report and display the correct tax related information into UK MTD, you must set up the following popup fields with their corresponding values for PVA and RCM.

This table is provided as an overview. Specific steps are provided below.

Popup Field	Name Value	Boolean 1 Value
Tax Popup 1	Goods	true
	Services/Non-Goods	false
	Gold RCM	true
	Services/Non-Goods RCM	false
	Mobile phones and Computer Chips RCM	true
	Telecom cellular service RCM	false
Tax Popup 2	PVA	true

## Tax Type PVA

**Note:** Tax Popup 1 should be set up correctly in Tax Codes that are intended to be included for the UK MTD filing. Otherwise, incorrect amounts on boxes display in the report.

### Determining Transactions for Reverse Charge Mechanism

The functionality assumes the ability to distinguish additional transactions for reverse charge mechanism. However, this distinction is not available in Maconomy, aside from determining as to which transaction is for goods or services. In order to account for this, the following setup instructions include values needed for Tax Popup 1.

### Determining Goods Transactions

The functionality assumes the ability to distinguish transactions between goods and other kinds of transactions. This is needed for boxes 2, 8, and 9. However, this distinction is not available in Maconomy. This also considers transactions that are for reverse charge mechanism.

To account for this, the following conditions should be setup depending on the transactions:

Field	Boolean 1 value
<b>Goods transactions</b> (Goods, Gold RCM, Mobile phones and Computer chips RCM)	<b>true</b>
<b>NonGoods transactions</b> (Services/NonGoods, Services RCM, Telecom cellular service RCM)	<b>false</b>

### Set Up Values for Tax Popup 1

- Go to **Single Dialogs »Set-Up »Set-up » Popup Fields**.
- Search for **Tax Popup 1** and open it.
- Under **Values**, make sure that the following setup is in place:

Name	Boolean 1
Goods	<input checked="" type="checkbox"/>
NonGoods	<input type="checkbox"/>
Gold RCM	<input checked="" type="checkbox"/>
Mobile phones and Computer chips RCM	<input checked="" type="checkbox"/>
Services RCM	<input type="checkbox"/>
Telecom cellular service RCM	<input type="checkbox"/>

- Make any necessary changes and save.

**Note:** Gold RCM value should also be used for transactions on Gold for PVA.

## Set Up Values for Tax Popup 2

5. Go to **Single Dialogs »Set-Up »Set-up » Popup Fields**.
6. Search for **Tax Popup 2** and open it.
7. Under **Values**, make sure that the following setup is in place:

Name	Boolean 1
PVA	<input checked="" type="checkbox"/>

8. Make any necessary changes and save.

## Set Up Values for Tax Type

5. Go to **Single Dialogs »Set-Up »Set-up » Popup Fields**.
6. Search for **Tax Type** and open it.
7. Under **Values**, make sure that the following setup is in place:

Name
PVA

8. Make any necessary changes and save.

## Set Up Tax Codes for Tax Popup 1 and 2 and Tax Type

5. Go to **General Ledger » Tax »Tax Codes (or G/L Tax Code)**.  
 Note: For G/L tax codes, you must edit the layout of the MDML file. Please contact Services as needed for assistance.
6. Under the Extra Fields section of the Tax Code sub-tab, select the appropriate value from **Popup 1**. This includes the Goods, NonGoods, and values related to RCM.
7. Under **Tax Type**, select PVA for Tax Codes used under the PVA rule. Otherwise, leave blank.
8. Perform the same steps for **Popup 2**.

**Warning: Tax Code setup for previously posted transactions will still be displayed in the report historically. Only newly posted transactions will fetch the new setup for these tax codes.**

## System Parameter Setup

**Note:** This pertains to UK MTD as a whole. If you have not already enabled this, follow these steps.

To enable using Entry Dates for MTD instead of Tax Settlement Periods, follow the steps below:

4. Go to **System Setup » Parameters and Numbers » System Parameters**.
5. Double-click the **Use Entry Dates for UK Tax Submission (Making Tax Digital)** parameter.
6. On the System Parameter sub-tab, [select / deselect] the **Use Entry Dates for UK Tax Submission (Making Tax Digital)** check box.

Parameter

Description

Use Entry Dates for UK Tax Submission  
(Making Tax Digital)

Select this parameter to report on MTD  
based on Entry Dates.

Deselect this parameter to report on MTD  
based on Tax Settlement Periods.

### **External Setup**

No additional setup is required.

### **Field Mapping**

Not applicable for this report.

## United States (US)

Maconomy support for [country] includes the following report(s):

- 1099 Misc Report
- 1099 NEC Report

### 1099 Misc Report

#### Overview

**Note:** See the **1099 MISC Changes for 2020** section below for important changes to the 1099 MISC form.

In the US, companies must send out a 1099 form to the tax authorities for any non-corporate vendors paid for providing services that are  $\geq \$600$  in a calendar year. This report provides data that is needed for a valid 1099 Misc form and is based on vendor invoices and payments completed in Maconomy.

Only vendor entries marked as disclosable are included in the report. Indirectly, this also means that only reconciliations against disclosable vendor entries are included.

**Note:** Vendor invoices that both cover an amount to be reported (some service) and an outlay not to be reported, must be registered as two different invoices so that one can be marked as disclosable and the other not.

#### Report Description

##### Layout

The US 1099 Misc report consists of two tabs: *Details* and *Data*. The *Details* tab displays a table for each vendor. The table shows central data from each vendor invoice registered, the present year and corresponding amounts paid and reconciled within the given year. Other kinds of entries could be displayed as well like exchange rate differences or discounts as long as they are disclosable.

In addition to displaying the same data as the Details tab, the *Data* tab also displays all necessary contact information of the vendor. Amounts are categorized into boxes, providing the foundation for completing the 1099 Misc form.

United States (US)

1099 Misc						
USD						
10 Lego A/S						
80002 Jack London						
Transaction			Invoice			Payment
Entry Date	No.	Descr.	No.	Date	Invoiced	Paid
8/20/2012	82377322	purchase	8237733-22	8/20/2012	570,00	570,00
8/20/2012	82377325	purchase	8237733-25	8/20/2012	5600,00	5600,00
9/22/2012	82377337	purchase	8237733-37	9/22/2012	8484,00	5000,00
Total:					14654,00	11170,00
Limit:						600,00
Report Amount:						11170,00
80005 Peter Jackson						
Transaction			Invoice			Payment
Entry Date	No.	Descr.	No.	Date	Invoiced	Paid
9/22/2012	82377322	purchase	8237733-22	9/22/2012	300,00	300,00
Total:					300,00	300,00
Limit:						600,00
Report Amount:						0,00

## Details Tab

Top-Level Header	Column	Description
Transaction	Entry Date	This column displays the entry dates of the disclosable vendor entries against which payments (reconciliations) have been registered.
Transaction	No.	This column displays the transaction numbers of the disclosable vendor entries against which payments (reconciliations) have been registered.
Transaction	Descr.	This column displays the descriptions of the disclosable vendor entries against which payments (reconciliations) have been registered.
Invoice	No.	This column displays the invoice numbers of the disclosable vendor entry against which payments (reconciliations) have been registered. If an entry does not represent a vendor invoice, the cell is blank.
Invoice	Date	This column displays the invoice dates of the disclosable vendor entries against which payments (reconciliations) have been registered. If an entry does not represent a vendor invoice, the cell is blank.
Invoice	Invoiced	This column displays the invoiced amount of the disclosable vendor entries against which payments (reconciliations) have been registered. The amount is actually the Credit minus Debit of the entry being reconciled. Therefore, it displays an amount

## United States (US)

Top-Level Header	Column	Description
		regardless of whether the entry represents a vendor invoice or not.
Payment	Paid	This column displays the amount reconciled against the disclosable vendor entries. The amount displayed is the Debit minus Credit of the reconciliation. That is, it is not the paid amount, as it is not taken from the vendor entry. It is the amount reconciled, taken from the vendor reconciliation.

## Data Tab

Column	Description
Rcp TIN	This column shows the CNR number of the company vendor.
Rcp Account	This column shows the number of the company vendor.
First Name	This column is blank.
Last Name/Company	This column shows the name of the vendor.
Name Line 2	This column is blank.
Address Type	States the country letter:  C - if the country or state is Canada O - if the state is '.'  blank otherwise
Address Deliv/Street	This column shows the street of the address of the company vendor (Name 2).
Address Apt/Suite	This column shows the number, apartment or suite number of the company vendor's address (Name 3)
City	This column shows the city of the company vendor's address (Postal District).
State	This column shows the state of the company vendor's address.
ZIP	This column shows the ZIP code of the company vendor's address.
Country	This column shows the country of the company vendor.
Rcp Email	This column shows the e-mail of the company vendor.
Tax State	This column shows the tax state the company vendor belongs to (Country).

Column	Description
Box 1 Amount	This column shows the Report Amount if the company vendor option Remark 1 has the value "1".
Box 2 Amount	This column shows the Report Amount if the company vendor option Remark 1 has the value "2".
Box 3 Amount	This column shows the Report Amount if the company vendor option Remark 1 has the value "3".
Box 4 Amount	<p>This column shows the Withholding Tax as posted to GL. Withholding tax is fetched from the finance entries posted to the account stated by the Remark 3 field of the vendor's option.</p> <p><b>Note:</b> Box 4 will not show values for Statistics1 if used with Federal Income Tax Withheld. Do not use Statistics1 with Federal Income Tax Withheld (Box 4).</p>
Box 5 Amount	This column shows the Report Amount if the company vendor option Remark 1 has the value "5".
Box 6 Amount	This column shows the Report Amount if the company vendor option Remark 1 has the value "6".
Box 7 Amount	This column shows the Report Amount if the company vendor option Remark 1 has the value "7".
Box 8 Amount	This column shows the Report Amount if the company vendor option Remark 1 has the value "8".
Box 9 Amount	This column shows the Report Amount if the company vendor option Remark 1 has the value "9".
Box 10 Amount	This column shows the Report Amount if the company vendor option Remark 1 has the value "10".
Box 13 Amount	This column shows the Report Amount if the company vendor option Remark 1 has the value "13".
Box 14 Amount	This column shows the Report Amount if the company vendor option Remark 1 has the value "14".
Box 15a Amount	This column shows the Report Amount if the company vendor option Remark 1 has the value "15a".
Box 15b Amount	This column shows the Report Amount if the company vendor option Remark 1 has the value "15b".
Box 16 Amount	This column is blank.
Box 17 Amount	This column is blank.

Column	Description
Box 17 ID Number	This column is blank.
Box 18 Amount	This column is blank.
2nd TIN Notice	This column is blank

### 1099 MISC Changes for 2020

Effective tax year 2020 for US companies, the 1099 MISC form no longer reports on non-employee compensation in Box 7. The 1099 MISC report is updated so that this field is removed from the report and the option list is updated accordingly.

The new 1099 NEC form is used only to report on non-employee compensation. A new report is created to address this new requirement with corresponding updated option list.

This feature includes the following items:

- Updates to the 1099 MISC Report
- Support for the 1099 NEC Report

### Changes to Maconomy

The 1099 MISC report is updated to remove box 7, non-employee compensation (NEC). Non-employee compensation is now handled exclusively through the new 1099 NEC form.

As of tax year 2020, the arrangement of boxes and the naming of the boxes in the 1099 MISC report will change. The following table describes these changes:

Previous Box No.	Box Title	New Box No.	Box Title
1	Rents	1	Rents
2	Royalties	2	Royalties
3	Other Income Federal	3	Other Income
4	Income Tax Federal	4	Federal Income Tax Withheld
5	Fishing Boat Proceeds	5	Fishing Boat Proceeds
6	Medical and Healthcare Payments	6	Medical and Healthcare Payments
7	Nonemployee Compensation	7	Payer Made Direct Sales of 5000 or More
8	Substitute Payment in Lieu and Dividends or Interest Payer Made	8	Substitute Payments in Lieu of Dividends or Interest
9	Direct Sales of X 5000 or More	9	Crop Insurance Proceeds

Previous Box No.	Box Title	New Box No.	Box Title
10	Crop Insurance Proceeds	10	Gross Proceeds Paid to an Attorney
11	<i>blank</i>	11	<i>blank</i>
12	<i>blank</i>	12	Section 409A Deferrals
13	Excess Golden Parachute Payments	13	Excess Golden Parachute Payments
14	Gross Process Paid to an Attorney	14	Nonqualified Deferred Compensation
15a	Section 409A Deferrals	15	State Tax Withheld
15b	Section 409A Income	16	State Payers State No. <b>Note:</b> Because the report is not pulling data for this field but from the company vendor's tax number, this option can be left out.
16	State Tax Withheld	17	State Income
17	State Payers State No.		
18	State Income		

### Limitations

None reported.

## Generate the Report

### Prompts

Prompt Title	Behavior	Mandatory
Company No:	Only vendor invoices (disclosable vendor entries) and payments (reconciliations against these) registered for companies in the selected list, are included.	No
Vendor No:	Only vendor invoices (disclosable vendor entries) and payments (reconciliations against these) registered for vendors in the selected list, are included.	No.
Reporting Year:	Only entries for which the year of the payment's (reconciliation's) entry date is equal to the Reporting Year provided by the user, are included.	Yes

## Setup – ADMIN

### Maconomy Setup

To configure Maconomy to use the 1099 report:

1. Go to **Setup » System Setup » PARAMETERS AND NUMBERS » OPTION LISTS** to open the Option Lists workspace.
2. Click **New Option List**.
3. In the **Option List No.** field, enter "**1099 Misc**".
4. In the **Description** field, enter a brief description for the option list.
5. Click **Create** and then complete the required fields on the Option List tab.
6. Double-click the created option list.
7. In the Options sub-tab, add the options for the 1099 Misc option list. Each option represents a specific box number of the 1099 Misc form. Complete the following fields for each box:

Name: Fill in the name of the box.

Remark 1: Fill in the box number.

Remark 2: Fill in an integer representing the amount limit.

Remark 3: Fill in the G/L account used for Withholding tax. Note that the G/L account should have "Transfer to Vendor" enabled.

Also note, that if employees are used as vendors, the activities they post on must have "Settle via Vendor" enabled.

8. In every box except box 4, enter the following (note that values in bold letter are static and case sensitive):

**Statistic1List = "1099 Misc"**

**OptionListNumber = "1099 Misc"**

Name = "Nonemployee Compensation", remark1 = "1", remark2 = "750", remark3 = "6340"

#### To set up vendors to include on the 1099 Misc report:

Note: Vendor invoices should already be created.

1. Go to **Accounts Payable » Vendors**. Select a vendor, then go to Information tab.  
OR  
Go to **Single Dialogs » Accounts Payable » Set-up » Vendor Information Card** to open the Vendor Information Card workspace.
2. Select a vendor.
3. In the General Information island of the Vendor Information Card sub-tab or Information tab, select the **Disclosable** check box.
4. In the Print Control island, in the **Statistics 1 Value** field enter the name of the option defined above.
5. In the **Statistics 1 List** field, select "Misc 1099".

**Note:** A vendor can only be assigned to **one** option in the Statistics 1 field. This means that each vendor can only be defined for trades that goes into **one** 1099 Misc box. If this is not sufficient (e.g. if a vendor sends invoices related to e.g. Rent and invoices related to healthcare, it must be handled by defining two different vendors assigned to each of these categories. Also note that 1099 NEC report has a similar setup for vendors.

### External Setup

Not applicable for this report.

### Field Mapping

Not applicable for this report.

## 1099 NEC Report

### Overview

The IRS has created a new form, 1099 NEC (Non-Employee Compensation) report, which includes only the NEC details (previously found in the 1099 MISC report) in order to have better audit trail and visibility for NEC transactions. The new 1099 NEC report is essentially a copy of the 1099 Misc report; except that it only contains 7 amount boxes. It is still similar to the 1099 Misc in that it consists of the following:

- A first report tab that provides a summary of figures
- A second report tab that provides the box values; just for fewer boxes.

The following are other considerations to note:

- Box 1 corresponds to Box 7 in the previous version of the 1099 MISC report.
- Box 4 corresponds to Box 4 in 1099 Misc, Box 5 to 15 in the new 1099 MISC, along with Box 6 to 16 and Box 7 to 17.

Note that only Box 1 is commonly used.

**Note:** Box 6 must manually entered as there is currently no place to store a state TIN. This update is scheduled for a future release.

### Report Description

#### Layout

Box No.	Box Title
1	Nonemployee Compensation
2	<i>blank</i>
3	<i>blank</i>
4	Federal Income Tax Withheld
5	State Tax Withheld
6	State Payers State No. <b>Note:</b> Because the report is not pulling data for this field but from the company vendor's tax number, this option can be left out.
7	State Income

## Option List Formatting

OPTIONLIST:Format	OptionListNumber	Description	2020	
	Option List No.	Description		
OPTIONLIST	1099 NEC	1099 NEC		
THEOPTION:FORMAT	OptionListNumber	LineNumber	Name	Description
	Option List No.	Line No.	Name	Description
THEOPTION	1099 NEC	1	Nonemployee Compensation	600
THEOPTION	1099 NEC	2	Blank not used	
THEOPTION	1099 NEC	3	Blank not used	
THEOPTION	1099 NEC	4	Federal Income Tax Withheld	
THEOPTION	1099 NEC	5	State tax withheld	
THEOPTION	1099 NEC	6	State payers state no.	
THEOPTION	1099 NEC	7	State income	

**Note:** For option list setup information, see the [Deltek Maconomy BPM Admin Guide](#).

## Limitations

None reported.

## Generate the Report

Not applicable for this report.

## Setup – ADMIN

### Maconomy Setup

To configure Maconomy to use the 1099-NEC report:

1. Go to **Setup » System Setup » PARAMETERS AND NUMBERS » OPTION LISTS** to open the Option Lists workspace.
2. Click **New Option List**.
3. In the **Option List No.** field, enter **1099 Nec**.
4. In the **Description** field, enter a brief description for the option list.
5. Click **Create** and then complete the required fields on the Option List tab.
6. Double-click the created option list.

7. In the Options sub-tab, add the options for the 1099 Nec option list. Each option represents a specific box number of the 1099 Nec form. Complete the following fields for each box:

Name: Fill in the name of the box.

Remark 1: Fill in the box number.

Remark 2: Fill in an integer representing the amount limit.

Remark 3: Fill in the G/L account used for Withholding tax. Note that the G/L account should have "Transfer to Vendor" enabled.

Also note, that if employees are used as vendors, the activities they post on must have "Settle via Vendor" enabled.

8. In box 4, enter the following (note that values in bold letter are static and case sensitive):

**Statistic1List = "1099 Nec"**

**OptionListNumber = "1099 Nec"**

Name = "Nonemployee Compensation", remark1 = "1", remark2 = "750", remark3 = "6340"

See the **1099-NEC Option List Values** section for information for specific values to enter for this report.

## External Setup

To set up vendors to include on the 1099-NEC report:

Note: Vendor invoices should already be created.

1. Go to **Accounts Payable » Vendors**. Select a vendor, then go to Information tab.

OR

Go to **Single Dialogs » Accounts Payable » Set-up » Vendor Information Card** to open the Vendor Information Card workspace.

2. Select a vendor.
3. In the General Information island of the Vendor Information Card sub-tab or Information tab, select the **Disclosable** check box.
4. In the Print Control island, in the **Statistics 1 Value** field enter the name of the option defined above.
5. In the **Statistics 1 List** field, select "Nec 1099".

**Note:** A vendor can only be assigned to **one** option in the Statistics 1 field. This means that each vendor can only be defined for trades that goes into **one** 1099 Nec box. If this is not sufficient (e.g. if a vendor sends invoices related to e.g. Rent and invoices related to healthcare), it must be handled by defining two different vendors assigned to each of these categories. Also note that 1099 MISC report has a similar setup for vendors.

## Field Mapping

Not applicable for this report.

## Appendix 1—XML Schema

### Belgium

#### Customer Listing Report—XML Schema

The purpose of the XML data export is to produce the statutory XML file for submitting customer listing data to authorities. The following table illustrates the XML file that is produced.

Tags (attributes indented)	Description
<code>&lt;?xml version="1.0" encoding="ISO-8859-1"?&gt;</code>	
<code>&lt;ClientListingConsignment</code>	
<code>xmlns="http://xmlns="http:// www.minfin.fgov.be/ ClientListingConsignment"</code>	
<code>xmlns:iso="http://www.minfin.fgov.be/ IsoTypes"</code>	
<code>xmlns:common="http://www.minfin. fgov.be/InputCommon"</code>	
<code>targetNamespace="http://www.minfin. fgov.be/ClientListingConsignment"</code>	
<code>ClientListingNbr = "5"</code>	The number of customers in this declaration.
<code>&lt;Representative&gt;</code>	The data about the company filling the declaration.
<code>&lt;RepresentativeID&gt;</code>	The ID of the representative.
<code>issuedBy = "BE"</code>	The ISO country code of member state, which has signed the identifier.
<code>identificationType = "TIN"</code>	The type of identification: NVAT, TIN, or other. We shall only use the type TIN.
<code>&lt;Name&gt;</code>	The name of the company.
<code>&lt;Street&gt;</code>	The street in the address of the company.
<code>&lt;PostCode&gt;</code>	Postal code in the address of the company.
<code>&lt;City&gt;</code>	City of the company

## Appendix 1—XML Schema

Tags (attributes indented)	Description
<CountryCode>	ISO country code of the company
<EmailAddress>	Email address of the company
<Phone>	Phone number of the company
</Representative>	
<ClientListing>	
SequenceNumber = "1"	The sequence number in the list of customers (starting with 1).
ClientsNbr = "5"	The number of customers listed.
TurnOverSum =	The sum of turnover (excluding VAT) for all customers. Signed amount expressed in EUR at the nearest Eurocent.
VATAmountSum =	The Sum of VAT amounts for all customers. Signed amount expressed in EUR at the nearest Eurocent.
<Declarant>	Information about the customer for which the declaration is about
<VATNumber>	Tax number of the customer
<Name>	Name of the customer
<Street>	Street in address of the customer
<PostCode>	Postal code of the customer's address
<City>	City of the customer
<CountryCode>	The ISO country code of the member state of the customer.
<EmailAddress>	Email address of the customer
<Phone>	Phone number of the customer
</Declarant>	
<Period>	Period covered by listing - always full year in format YYYY
<TurnOver>	Signed amount expressed in EUR to the nearest Eurocent.

Tags (attributes indented)	Description
<Client>	
SequenceNumber = 1	The sequence number of customers in the list of customers (starting with 1 or is it with the sequence number in the clientlisting tag?).
<CompanyVATNumber>	Tax number of the customer
issuedBy =	ISO country code of the member state of the customer
<TurnOver>	Turnover (excluding VAT). Signed amount expressed in EUR to the nearest Eurocent.
<VATAmount>	VAT amount. Signed amount expressed in EUR to the nearest Eurocent.
</Client>	
</ClientListing>	
<ClientListingConsignment>	

## Intra Community Listing Report—XML Schema

### XML Export

The XML report is based on the XSD version 09.

Tags (attributes indented)	Description
<?xml version="1.0" encoding="ISO-8859-1"?>	
<IntraConsignment xmlns="http://xmlns="http://www.minfin.fgov.be/IntraConsignment" xmlns:iso="http://www.minfin.fgov.be/IsoTypes" xmlns:common="http://www.minfin.fgov.be/InputCommon" targetNamespace="http://www.minfin.fgov.be/IntraConsignment"	
IntraListingNbr = "5"	The number of intra listing <IntraListing> in this declaration.
<Representative>	The data about the company filling the declaration.
<RepresentativeID>	The ID of the representative.

## Appendix 1—XML Schema

issuedBy = "BE"	The ISO country code of member state, which has signed the identifier.
"TIN" identificationType =	The type of identification: NVAT, TIN, or other.
<Name>	The name of the company.
<Street>	The street in address of the company.
<PostCode>	The postal code in the address of the company.
<City>	The city of the company.
<CountryCode>	The ISO country code of the company.
<EmailAddress>	The email address of the company.
<Phone>	The phone number of the company.
</Representative>	
<IntraListing>	
SequenceNumber = "1"	The sequence number of this intra listing starting with 1, and increments by 1.
ClientsNbr = "5"	The number of intra customers <IntraClient> listed.
AmountSum =	The sum of amounts for all customers. Signed amount expressed in EUR to the nearest Eurocent.
<Declarant>	The information about the customer for which the declaration is about.
<VATNumber>	The tax number of the customer.
<Name>	The name of the customer.
<Street>	The street in the address of the customer.
<PostCode>	The postal code of the customer's address.
<City>	The city of the customer.
<CountryCode>	The ISO country code of the member state of the customer.
<EmailAddress>	The email address of the customer.
<Phone>	The phone number of the customer.
</Declarant>	

<Period>	The period covered by listing. Depending on whether the user answers quarter and month prompts in addition to the year prompt, the quarter and month tags may appear and filled out.
<Year>	If the <b>Year</b> prompt is answered, this tag should be included and contain the value. The format is YYYY.
<Quarter>	If the <b>Quarter</b> prompt is answered, this tag should be included and contain the value. The format is Q followed by the quarter number, for example, Q2.  <b>Note:</b> From the XSD, it is actually unclear what the format is. All we know is that it is four characters. We will use the above-mentioned format and have BDO validate it in the end.
<Month>	If the Month prompt is answered, this tag should be included and contain the value. The format is the name of the month up to 12 characters.  <b>Note:</b> It is actually not clear from the XSD whether we state the name of the months or something else. All we know is that it is up to 12 characters. We shall for now assume that it is the name of the months, for example, January and then, have BDO to validate. However, our month names are always in English, which could be a problem. Then, we need to hard code translation in the report.
<TurnOver>	The signed amount expressed in EUR to the nearest Eurocent.
<IntraClient>	
SequenceNumber = 1	The sequence number of this intra client starting with 1, and increments by 1.
<CompanyVATNumber>	The tax number of the customer.
issuedBy =	The ISO country code of the member state of the customer.
<TurnOver>	The turnover (excluding VAT). Signed amount expressed in EUR to the nearest Eurocent.
<VATAmount>	The VAT amount. Signed amount expressed in EUR to the nearest Eurocent.
</IntraClient>	
</IntraListing>	

<IntraConsignment>	
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## XML Report Definitions

Tags (attributes indented)	Definition
<?xml version="1.0" encoding="ISO-8859-1"?>	
<IntraConsignment xmlns="http://xmlns="http://www.minfin.fgov.be/IntraConsignment" xmlns:iso="http://www.minfin.fgov.be/IsoTypes" xmlns:common="http://www.minfin.fgov.be/InputCommon" targetNamespace="http://www.minfin.fgov.be/IntraConsignment"	
IntraListingNbr = "5"	Count the number of companies for which we list customers. This should match ng number of <IntraListing> tags below
<Representative>	
<RepresentativeID>	Company / [Company No.]
issuedBy = "BE"	Company / Contact Information / [Country ISO]
identificationType = "TIN"	Hardcode to "TIN"
<Name>	Company / [Company Name]
<Street>	Company / Contact Information / [Name 2], [Name 2], Name 3], [Name 4], and [Name 5] concatenated with a space between
<PostCode>	Company / Contact Information / [ZIP-Code]
<City>	Company / Contact Information / [Postal District]
<CountryCode>	Company / Contact Information / [Country ISO]
<EmailAddress>	Answers the value of the <b>Representative E-mail Address</b> prompt
<Phone>	Company / Contact Information / [Telephone]
</Representative>	
<IntraListing>	

## Appendix 1—XML Schema

SequenceNumber = "1"	The sequence number of this intra listing starting with 1, and increments by 1.
ClientsNbr = "5"	The total number of intra customers denoted by the <IntraClient> tag.
AmountSum =	Summarizes all amounts of all declarants below.
<Declarant>	
<VATNumber>	Customer / [Customer Tax No.]
<Name>	Customer / [Customer Name]
<Street>	Customer / Contact Information / [Name 2], [Name 3], [Name 4] and [Name 5] concatenated with space between.
<PostCode>	Customer / Contact Information / [ZIP Code]
<City>	Customer / Contact Information / [Postal District]
<CountryCode>	Customer / Contact Information / [Country ISO]
<EmailAddress>	Customer / Contact Information / [E-mail]
<Phone>	Customer / Contact Information / [Telephone]
</Declarant>	
<Period>	
<Year>	Answers the value of the <b>Year</b> prompt.
<Quarter>	Answers the value of the <b>Quarter</b> prompt, if answered. If not answered, the tag should not appear.
<Month>	Answers the value of the <b>Month</b> prompt, if answered. If not answered, the tag should not appear.
<Amount>	Sum of Settlement / Basis Amounts / Tax Basis / Tax Basis - Company of all customers below.
<IntraClient>	
SequenceNumber = 1	The sequence number of this intra customer denoted by the <IntraClient> tag. Starts with 1 and increments by 1.

## Appendix 1—XML Schema

<CompanyVATNumber>	Customer / Customer Tax No.
issuedBy =	Customer / Contact Information / Country ISO
<Amount>	Settlement / Basis Amounts / Tax Basis / Tax Basis - Company summarized for the present customer.
</IntraClient>	
</IntraListing>	
<IntraConsignment>	

## Tax Declaration Report—XML Schema

### XML Data Export

You can export the report in an XML format. The XML report is based on XSD version 09. The purpose of the XML data export is to produce the statutory XML file for submitting tax information to authorities.

Field	Description
<?xml version="1.0" encoding="ISO-8859-1"?>	
<VATConsignment xmlns="http://xmlns="http:// www.minfin.fgov.be/VatConsignment" xmlns:common="http://www.minfin.fgov.be/InputCommon" targetNamespace="http://www.minfin.fgov.be/VatConsignment"	
VATDeclarationsNbr = "5">	Number of VAT declarations records in this declaration
<Representative>	Data about the company filling the declaration
<RepresentativeID>	ID of representative
issuedBy = "BE"	ISO country code of member state which has signed the identifier
identificationType = "TIN"	Type of identification: NVAT, TIN, or other
<Name>	Name of the company
<Street>	Street in address of the company
<PostCode>	Postal code in address of the company
<City>	City of the company

## Appendix 1—XML Schema

Field	Description
<CountryCode>	ISO country code of the company
<EmailAddress>	Email address of the company
<Phone>	Phone number of the company
</Representative>	
<VATDeclaration>	
SequenceNumber = "1"	Sequence number in the list of declarations (starting with 1)
<Declarant>	Information about the company for which the declaration is about. This is usually the same company information as the <representative>
<VATNumber>	Tax number of the company
<Name>	Name of the company
<Street>	Street in address of the company
<PostCode>	Postal code of the company's address
<City>	City of the company
<CountryCode>	ISO country code of the member state of the company
<EmailAddress>	Email address of the company (User input)
<Phone>	Phone number of the company
</Declarant>	
<Period>	Period covered by listing. You have the ability to answer Year, Quarter and Month prompts.
<Year>	If the Year prompt is answered, this tag is included and contain the value. The format is YYYY.
<Quarter>	If the Quarter prompt is answered, this tag should be included and contain the value. The format is Q followed by the quarter number; e.g. "Q2".

## Appendix 1—XML Schema

Field	Description
<Month>	If the Month prompt is answered, this tag should be included and contain the value. The format is the name of the month up to 12 characters.
<Deduction>	
<AdjustedPeriod>	Period to which the pro rata relates (format is full year YYYY).
<AdjustedValue>	Final deduction percentage for this period (format is integer between 1 and 100)
<Data>	
<Amount	The tax amount in EUR
GridNumber = "00"	The name of the field in which the value is to be entered in the tax declaration form. The names are "00", "01", "02", "03", "44", "45", "46", "47", "48", "49", "54", "55", "56", "57", "59", "61", "62", "63", "64", "71", "72", "81", "82", "83", "84", "85", "86", "88", "91"
< ClientListingNihil>	States the value "Yes" or "No" and concerns only the last civil declaration or that relating to the cessation of activity: no customers to take back on the list of the customers.
<Ask	Claims related to the return (refund and payment forms)
Restitution="Yes"	States the value "Yes" if requesting a refund; otherwise "No"
Payment="Yes">	States the value "Yes" if requesting a payment form; otherwise "No"



## Germany

### Elster XML Schema / Field Mapping

#### USTVA

This report utilizes the Tax Settlement universe. The following objects are identified as part of the queries.xml.

#### USTVA Mapping

Report Field Name	Maconomy Mapping & Description
<Elster>	
<TransferHeader>	<b>Note:</b> Transfer header is only used for when the integration to Elster is done. The same goes for all elements under this group <b>Optional</b>
<DatenArt>	<b>Description:</b> This field shows the Data Type (Optional) <i>Hardcode "USTVA"</i>
<Vorgang>	<b>Description:</b> This field shows the Process (Optional) <i>Hardcode "send-Auth"</i>
<Testmerker>	<b>Description:</b> Test notator, whether the file is a test or not (Optional) <b>Code:</b> If Testmerker checkbox = true "Ja" Else map NULL
<VersionClient>	<b>Description:</b> This is the maconomy version <b>Code:</b> "21.0.104.0" <b>Optional</b>
</TransferHeader>	
<DatenTeil>	<b>Description:</b> This field block shows the data part of USTVA (Optional)
<Nutzdatenblock>	<b>Optional</b>
<NutzdatenHeader version="11" >	<b>Attribute Code:</b> <b>hardcode</b> version = "11" <b>Optional</b>
<Empfaenger id="F">	<b>Description:</b> This field shows the Receiver information with ID. This has a static value of "F". (Optional)

Report Field Name	Maconomy Mapping & Description
	<b>Code:</b> id = <i>Hardcode "F"</i> .
</NutzdatenHeader>	
<Nutzdaten>	<b>Optional</b>
<Anmeldungssteuern xmlns="" version="" >	<p><b>Description:</b> This field shows specific information for USTVA. Version attribute is derived from current year and a hardcode "01" (<i>Optional</i>)</p> <p><b>Attribute Code:</b> <i>xmlns="http://finkonsens.de/elster/elsteranmeldung/ustva/v2021"</i></p> <p><b>Attribute Code:</b> <i>version = Current year</i></p> <p><b>Both Mandatory</b></p> <p><b>Data Type:</b> <i>String</i></p> <p><b>Note:</b> <i>We did not change anything from the schema</i></p>
<Erstellungsdatum>	<p><b>Description:</b> This field shows the start date of the report (<i>Optional</i>)</p> <p><b>Values either:</b> <i>Start date of the month or the quarter in the Selection criteria (YYYYMMDD) if period or Start date in the Selection criteria (YYYYMMDD) if entry date</i></p> <p><b>Data Type:</b> <i>String</i></p>
<DatenLieferant>	<p><b>Description:</b> This field shows the Company Information for single company transactions or Tax Reporting Unit information for multiple company transactions (<i>Optional</i>)</p> <p><b>Condition:</b> <i>IF Tax Reporting Unit is Entered in Selection Criteria (IF Company &gt; 1</i>  <i>Tax Reporting Unit Information (see field values below)</i>  <i>ELSE</i>  <i>Company Information (see field values below)</i>  <i>)</i></p>
<Name>	<p><b>Description:</b> This fields shows the Tax Reporting Unit Name for multiple companies or Company Name for single company. (<i>Optional</i>)</p> <p><b>Values either:</b> <i>Tax Reporting Unit\TaxReportingUnitName or Company\Company Name</i></p> <p><b>Length:</b>  <i>Minimum = 1</i>  <i>Maximum = 45</i></p>

Report Field Name	Maconomy Mapping & Description
	<b>Data Type:</b> <i>String</i>
<Strasse>	<p><b>Description:</b> This fields shows the Tax Reporting Unit Tax Office 1 for multiple companies or Company Address 1 for single company. (Optional)</p> <p><b>Values either:</b> <i>Tax Reporting Unit\ Tax Office 1 or Company\Contact Information\Name2</i></p> <p><b>Length:</b></p> <p><i>Minimum = 1</i></p> <p><i>Maximum = 30</i></p> <p><b>Data Type:</b> <i>String</i></p>
<PLZ>	<p><b>Description:</b> This fields shows the Tax Reporting Unit Tax Office 2 for multiple companies or Company ZipCode for single company (Optional)</p> <p><b>Values either:</b> <i>Tax Reporting Unit\ Tax Office 2 or Company\Contact Information\ZipCode</i></p> <p><b>Length:</b></p> <p><i>Minimum = 1</i></p> <p><i>Maximum = 12</i></p> <p><b>Data Type:</b> <i>String</i></p>
<Ort>	<p><b>Description:</b> This fields shows the Tax Reporting Unit Tax Office 3 for multiple companies or Company Postal District for single company. (Optional)</p> <p><b>Values either:</b> <i>Tax Reporting Unit\ Tax Office 3 or Company\Contact Information\Postal District</i></p> <p><b>Length:</b></p> <p><i>Minimum = 1</i></p> <p><i>Maximum = 30</i></p> <p><b>Data Type:</b> <i>String</i></p>
<Telefon>	<p><b>Description:</b> This fields shows the Tax Reporting Unit Tax Office 4 for multiple companies or Company Telephone for single company. (Optional)</p> <p><b>Values either:</b> <i>Tax Reporting Unit\ Tax Office 4 or Company\Contact Information\Telephone</i></p> <p><b>Length:</b></p> <p><i>Minimum = 1</i></p> <p><i>Maximum = 20</i></p> <p><b>Data Type:</b> <i>String</i></p>

Report Field Name	Maconomy Mapping & Description
<Email>	<b>Description:</b> This fields shows the email specified from the Selection Criteria. (Optional) <i>From Selection Criteria</i> <b>Length:</b> <i>Minimum = 1</i> <i>Maximum = 70</i> <b>Data Type:</b> String
</DatenLieferant>	
<Steuerfall>	<b>Description:</b> This field block shows the Tax related information (Optional)
<Umsatzsteuervoranmeldung>	<b>Description:</b> This field block shows information for USTVA (Optional)
<Jahr>	<b>Description:</b> This field shows the Start Year used in the Selection criteria (Optional) <b>Value:</b> Start year based on Selection criteria (YYYY) <b>Data Type:</b> String
<Zeitraum>	<b>Description:</b> This field shows the two-digit integer code for Monthly Period or Quarterly Period (Optional) <b>Value:</b> 01-12 for monthly period or 41-44 for quarterly period <b>Optional</b> <b>Data Type:</b> String
<SteuerNummer>	<b>Description:</b> This fields shows the Company Tax No. (Optional) <b>Value:</b> Company/Tax No. <b>Data Type:</b> String
<Kz09>	<b>Description:</b> 5-digit manufacturer ID assigned to Deltek Germany <b>Value:</b> <i>hardcode "21651"</i> <b>Mandatory</b> <b>Length:</b> <i>Minimum = 5</i> <i>Maximum = 95</i> <b>Data Type:</b> String
<Kz10>	<b>Description:</b> Corrected registration

Report Field Name	Maconomy Mapping & Description
	<p><b>Value:</b> Selection Criteria</p> <p><b>Code:</b> IF checkbox Corrected Registration is marked THEN map "1" otherwise no xml tag for the kzline</p> <p><b>Data Type:</b> String</p>
<Kz21>	<p><b>Description:</b> Non-taxable services rendered to businesses in other EU-Member States (18b sent. 1 no. 2 German VAT Act). Kz 21 relates to non-taxable supplies of services to entrepreneurs established in the European Union solely. Therefore, domestic German non-taxable transactions are not to be reported in Kz 21. As the transactions are non-taxable, there is no reporting obligation in the preliminary German VAT return and thus, no non-taxable domestic German transactions are covered in the preliminary German VAT return. (Optional)</p> <p><b>Code:</b> IF VATPopup1 = Services AND VATRate = 0% AND BillTo Customer Country != Germany AND BillTo Customer EU Member = Yes THEN</p> <p>Settlement\ Basis Amounts\ Tax Basis\ Tax Basis – Company</p> <p><b>Data Type:</b> BigInteger</p> <p><b>Max Length:</b> 13</p>
<Kz22>	<p><b>Description:</b> Vouchers will be submitted separately (from 2006). Documents (invoices, contracts, etc.) are attached or are being provided separately (if yes, please enter "1") (Mandatory)</p> <p><b>Value:</b> Selection Criteria</p> <p><b>Condition:</b> IF checkbox kz22 is marked THEN map "1" otherwise no xml tag for the kzline</p> <p><b>Data Type:</b> String</p>
<Kz23>	<p><b>Description:</b> In addition to the information in the tax return, other or different information or facts must be taken into account (if yes, please enter a "1"). This fields shows the Needs additional Information field in the Selection criteria.</p> <p><b>Value:</b> Selection Criteria</p> <p><b>Condition:</b> IF checkbox Needs Additional Information is marked THEN map "1" otherwise no xml tag for the kzline</p> <p><b>Data Type:</b> String</p>
<Kz23_Begrueundung>	<p><b>Description:</b> This fields shows the Additional Information on Tax Registration field in the Selection criteria. (Optional)</p> <p><b>Value:</b> Manually entered in Selection criteria</p> <p><b>Length:</b></p> <p>Minimum = 1</p>

Report Field Name	Maconomy Mapping & Description
	<p><i>Maximum = 180</i></p> <p><b>Note:</b> When Needs additional Information checkbox in the selection criteria is not ticked, this field will not populate</p> <p><b>Data Type:</b> String</p>
<Kz26>	<p><b>Description:</b> The SEPA Direct Debit Mandate shall be revoked by way of exception (e.g. due to offsetting requests) for this reporting period (Mandatory)</p> <p><b>Value:</b> Selection Criteria</p> <p><b>Condition:</b> IF checkbox SEPA-Direct Debit Mandate Payment is marked THEN map "1" otherwise no xml tag for the kzline</p> <p><b>Data Type:</b> String</p>
<Kz29>	<p><b>Description:</b> A refund amount is transferred to the account provided to the tax authorities, insofar as the amount is not offset against outstanding tax liabilities. Amount to be refunded is to be offset / amount to be refunded is assigned (if yes, please enter "1") (Mandatory). Settlement of the refund amount desired / Refund amount is assigned</p> <p><b>Value:</b> Selection Criteria</p> <p><b>Condition:</b> IF checkbox Settlement of the refund amount desired / Refund amount is assigned is marked THEN map "1" otherwise no xml tag for the kzline</p> <p><b>Data Type:</b> String</p>
<Kz39>	<p><b>Description:</b> Deduction of the assessed prepayment for the application of a permanent filing and payment extension. (usually only to be considered in the last periodic VAT return of the tax period) (Optional)</p> <p><b>Value:</b> Manually entered via Selection criteria</p> <p><b>Data Type:</b> BigDecimal</p>
<Kz41>	<p><b>Description:</b> Intra-Community supplies of goods (section 4 no. 1 letter b German VAT Act) to customer with VAT-ID No. (Optional)</p> <p><b>Condition:</b> IF BillToCustomerEUMember = Yes AND VATPopup1 = Goods AND VATRate = 0.0% AND Bill to Customer Tax No &gt; 0 AND Bill To Customer &lt;&gt;Germany THEN</p> <p>Settlement\ Basis Amounts\ Tax Basis\ Tax Basis – Company</p> <p><b>Note:</b> When Bill To Customer Tax No is empty, kz41 will not populate</p> <p><b>Data Type:</b> BigInteger</p> <p><b>Max Length:</b> 13</p>

Report Field Name	Maconomy Mapping & Description
<Kz42>	<p><b>Description:</b> Supplementary information on sales. Supplies of the first customer in an intra-Community triangular transaction (section 25b German VAT Act) (Optional)</p> <p><b>Value:</b> Manually entered via Selection criteria</p> <p><b>Data Type:</b> BigInteger</p> <p><b>Max Length:</b> 13</p>
<Kz43>	<p><b>Description:</b> Further tax-exempt sales with input tax deduction (eg export deliveries, sales according to § 4 Nos. 2 to 7 UStG) The domestic German transactions which are zero-rated/tax exempt are either declared in Kz 43 or 48 depending on the paragraph for the zero-rating/tax exemption (Optional)</p> <p><b>Value:</b> Manually entered via Selection criteria</p> <p><b>Data Type:</b> BigInteger</p> <p><b>Max Length:</b> 13</p>
<Kz44>	<p><b>Description:</b> Intra-Community deliveries of new vehicles to customers without VAT ID. (Optional)</p> <p><b>Value:</b> Manually entered via Selection criteria</p> <p><b>Data Type:</b> BigInteger</p> <p><b>Max Length:</b> 13</p>
<Kz45>	<p><b>Description:</b> Other non-taxable sales (place of supply not in Germany) (Optional)</p> <p><b>Condition:</b> IF BillToCustomer Country &lt;&gt; Germany AND VATPopup1 = Goods/Services/Blank and VATRate = 0% AND TaxCountry &lt;&gt; Germany AND BillToCustomer EU Member &lt;&gt; Yes THEN</p> <p>Settlement\ Basis Amounts\ Tax Basis\ Tax Basis – Company</p> <p><b>Data Type:</b> BigInteger</p> <p><b>Max Length:</b> 13</p>
<Kz46>	<p><b>Description:</b> Taxable services rendered by businesses in other EU-Member States (section 13b (1) German VAT Act) (Optional)</p> <p><b>Condition:</b> IF TaxCountry &lt;&gt; Germany AND VATPopup1 = Services AND EUAcquisition = Yes AND Vendor EU Member = Yes THEN</p> <p>Settlement\ Basis Amounts\ Tax Basis\ Tax Basis – Company</p> <p><b>Data Type:</b> BigInteger</p> <p><b>Max Length:</b> 13</p>

Report Field Name	Maconomy Mapping & Description
<Kz47>	<p><b>Description:</b> Tax Deductible amount of Kz46 (Optional). 19% VAT rate</p> <p><b>Condition:</b> IF TaxCountry &lt;&gt; Germany AND VATPopup1 = Services AND EUAcquisition = Yes AND Vendor EU Member = Yes THEN</p> <p>Settlement\Tax Amounts\Tax Deductible\Tax Deductible – Company</p> <p><b>Data Type:</b> BigDecimal</p>
<Kz48>	<p><b>Description:</b> Tax-free sales without input tax deduction according to § 4 Nos. 8 to 28 UStG. The domestic German transactions which are zero-rated/tax exempt are either declared in Kz 43 or 48 depending on the paragraph for the zero-rating/tax exemption. (Optional)</p> <p><b>Value:</b> Manually entered via Selection criteria</p> <p><b>Data Type:</b> BigInteger</p> <p><b>Max Length:</b> 13</p>
<Kz49>	<p><b>Description:</b> Intra-Community deliveries of new vehicles outside a company (§ 2a UStG) (Optional)</p> <p><b>Value:</b> Manually entered via Selection criteria</p> <p><b>Data Type:</b> BigInteger</p> <p><b>Max Length:</b> 13</p>
<Kz59>	<p><b>Description:</b> Deduction of input tax for intra-Community deliveries of new vehicles outside a company (§ 2a UStG) as well as of small businesses within the meaning of § 19 Abs. 1 UStG (§ 15 Abs. 4a UStG) (Optional)</p> <p><b>Value:</b> Manually entered via Selection criteria</p> <p><b>Data Type:</b> BigDecimal</p>
<Kz60>	<p><b>Description:</b> Other sales for which the recipient of goods and services owes VAT incurred pursuant to the German Reverse Charge provisions (section 13b (5) German VAT Act) (Optional)</p> <p><b>Value:</b> Manually entered via Selection criteria</p> <p><b>Data Type:</b> BigInteger</p> <p><b>Max Length:</b> 13</p>
<Kz61>	<p><b>Description:</b> Input VAT arising from intra-Community acquisition of goods. This line should include the VAT on intra-community acquisitions of goods (calculated from Boxes 89, 93 and 96, 98, i. e. lines 33-35) that can be reclaimed by the filing company/taxpayer as input VAT. VAT ONLY (Optional)</p>

Report Field Name	Maconomy Mapping & Description
	<p><b>Condition:</b> VAT of Kz89 + VAT of Kz93 + Kz98 + Kz96</p> <p>Where:</p> <ul style="list-style-type: none"> <li>Kz89 and kz93 have calculated VAT does not display in the xml file</li> <li>Kz98 and kz96 are manually entered in the selection criteria</li> </ul> <p><b>Data Type:</b> <i>BigDecimal</i></p>
<Kz62>	<p><b>Description:</b> Import VAT paid (section 15 (1) sent. 1 no. 2 German VAT Act) (Optional)</p> <p><b>Value:</b> <i>Manually entered via Selection criteria</i></p> <p><b>Data Type:</b> <i>BigDecimal</i></p>
<Kz63>	<p><b>Description:</b> Input VAT amounts calculated according to general average rates (sections 23 and 23a German VAT Act) (Optional)</p> <p><b>Value:</b> <i>Manually entered via Selection criteria</i></p> <p><b>Data Type:</b> <i>BigDecimal</i></p>
<Kz64>	<p><b>Description:</b> Adjustment of input VAT deduction (section 15a German VAT Act) (Optional)</p> <p><b>Value:</b> <i>Manually entered via Selection criteria</i></p> <p><b>Data Type:</b> <i>BigDecimal</i></p>
<Kz65>	<p><b>Description:</b> Tax due to change of taxation type and form as well as after tax on taxed down payments due to tax rate increase (Optional)</p> <p><b>Value:</b> <i>Manually entered via Selection criteria</i></p> <p><b>Data Type:</b> <i>BigDecimal</i></p>
<Kz66>	<p><b>Description:</b> Input VAT as shown on purchase invoices issued by other businesses (section 15 (1) sent. 1 no. 1 German VAT Act), from supplies in the meaning of section 13a (1) no. 6 German VAT Act (section 15 (1) sent. 1 no. 5 German VAT Act) and arising from intra-Community triangular transactions (section 25b (5) German VAT Act) This box should include input VAT that can be reclaimed from invoices received from other entrepreneurs as well as from the second supply of goods in an intra-Community triangular trade (for which the transport ended in Germany) (Optional)</p> <p><b>Condition:</b> <i>IF EUAcquisition &lt;&gt; Yes AND VATPopup1 = Goods/Services/Blank AND TaxSettlementType =Tax Receivable THEN</i></p> <p><i>Settlement\ Tax Amounts\ Tax Amount – Company</i></p>

Report Field Name	Maconomy Mapping & Description
	<b>Data Type:</b> <i>BigDecimal</i>
<Kz67>	<b>Description:</b> Input VAT incurred due to Reverse Charge provisions (section 15 (1) sent. 1 no. 4 German VAT Act) (Optional) <i>Same as Kz47</i> <b>Data Type:</b> <i>BigDecimal</i>
<Kz69>	<b>Description:</b> VAT amounts shown incorrectly or unjustifiably in invoices (section 14c German VAT Act) 8 customer as trade consignor or the warehouses' owner respectively pursuant to section 13a (1) no. 6 German VAT Act (Optional) <b>Value:</b> <i>Manually entered via Selection criteria</i> <b>Data Type:</b> <i>BigDecimal</i>
<Kz76>	<b>Description:</b> Turnover for which a tax is payable under § 24 UStG (sawmill products, beverages and alcohol, eg wine) (Optional) <b>Value:</b> <i>Manually entered via Selection criteria</i> <b>Data Type:</b> <i>BigInteger</i> <b>Max Length:</b> 13
<Kz77>	<b>Description:</b> Deliveries of agricultural and forestry enterprises to US \$ 24 VAT to customers with VAT ID up to 2009: Sales of agricultural and forestry enterprises according to § 24 UStG deliveries to the rest of the Community to customers with VAT ID. (Optional) <b>Value:</b> <i>Manually entered via Selection criteria</i> <b>Data Type:</b> <i>BigInteger</i> <b>Max Length:</b> 13
<Kz80>	<b>Description:</b> VAT amount of kz76 (Optional) <b>Value:</b> <i>Manually entered via Selection criteria</i> <b>Data Type:</b> <i>BigDecimal</i>
<Kz81>	<b>Description:</b> Taxable sales (supplies and other services incl. benefits in kind) subject to 19 % VAT. In Box 81, the net amount of sales generated by the filing company/taxpayer that are subject to German VAT at the regular rate of 19% must be entered. VAT on this amount is calculated automatically by the form and entered into the adjacent field (column "Steuer"). This VAT amount is principally owed by the filing company/taxpayer, i. e. it is a payable. (Optional)

Report Field Name	Maconomy Mapping & Description
	<p><b>Condition:</b> IF VatRate = 19% AND TaxCountry = Germany AND Tax Settlement Type = Tax Payable AND VATPopup1 = Blank/Goods/Services THEN</p> <p>Settlement\ Basis Amounts\ Tax Basis\ Tax Basis – Company</p> <p><b>Data Type:</b> BigInteger</p> <p><b>Max Length:</b> 13</p>
<Kz83>	<p><b>Description:</b> Total VAT payable (Mandatory)</p> <p><b>Condition:</b> (((kz47+VAT OF kz81+VAT OF kz86+VAT OF kz89+VAT OF kz93+kz80+kz98+kz96) minus kz66+kz61+kz62+kz67+kz63+kz64+kz59) plus kz65+kz69) minus kz39</p> <p>Where:</p> <ul style="list-style-type: none"> <li>Kz81, kz86, kz89, kz93 have calculated VAT that are not displayed in the xml file</li> <li>Kz36, kz80, kz98, kz96, kz61,kz62 kz63. Kz64, kz59, kz65. Kz69 and kz39 are manually entered on selection criteria</li> </ul> <p><b>Note:</b> This field can be either be calculated in the xml output or calculated by the Elster site. However, the total amount provided in the xml output may differ by a little than when the amounts are manually entered in the elster site because there kz fields that are being rounded off when shown in the xml output. (Considering that you will use the same entry from the xml output.)</p> <p><b>Data Type:</b> BigDecimal</p>
<Kz86>	<p><b>Description:</b> Taxable sales (supplies and other services incl. benefits in kind) subject to 7 % VAT. This box relates to sales generated by the filing company/taxpayer that are subject to German VAT at the reduced rate of 7%. The net amount of these sales is entered in Box 86. VAT on this amount is calculated automatically by the form and entered into the adjacent field (column "Steuer"). This VAT amount is principally owed by the filing company/taxpayer, i. e. it is a payable. (Optional)</p> <p><b>Condition:</b> IF VatRate = 7% AND Tax Country = Germany AND TaxSettlementType = Tax Payable AND VATPopup1 =Blank/Goods/Services THEN</p> <p>Settlement\ Basis Amounts\ Tax Basis\ Tax Basis – Company</p> <p><b>Data Type:</b> BigInteger</p> <p><b>Max Length:</b> 13</p>
<Kz89>	<p><b>Description:</b> Taxable intra-Community acquisition of goods subject to 19 % VAT. This box relates to intra-Community acquisitions of goods carried out by the filing company/taxpayer</p>

Report Field Name	Maconomy Mapping & Description
	<p>that are subject to German VAT at the regular rate of 19%. The net amount of these purchases is entered into box 89. VAT on this amount is calculated automatically by the form and entered into the adjacent field (column "Steuer"). This VAT amount is principally owed by the filing company/taxpayer, i. e. it is a payable. (Optional)</p> <p><b>Condition:</b> IF EUVATRate = 19% AND Vendor EU Member= Yes AND Tax Settlement Type = Tax Receivable AND VATPopup1 = Goods AND EUAcquisition = Yes</p> <p>Settlement\ Basis Amounts\ Tax Basis\ Tax Basis – Company</p> <p><b>Data Type:</b> BigInteger</p> <p><b>Max Length:</b> 13</p>
<Kz91>	<p><b>Description:</b> Intra-Community acquisition of goods Zero-rated intra-Community acquisition of goods acquisition of goods pursuant to sections 4b and 25c German VAT Act. This box relates to intra-Community acquisitions of goods carried out by the filing company/taxpayer that are zero-rated, i. e. no German VAT is due on them. The net amount of these purchases is entered into box 91. (Optional)</p> <p><b>Condition:</b> IF AND Tax Settlement Type = Tax Receivable and VATRate = 0% AND VATPopup1 = Goods AND</p> <p>EUAcquisition = Yes AND Vendor EU Member = Yes THEN</p> <p>Settlement\ Basis Amounts\ Tax Basis\ Tax Basis – Company</p> <p><b>Data Type:</b> BigInteger</p> <p><b>Max Length:</b> 13</p>
<Kz93>	<p><b>Description:</b> Taxable intra-Community acquisition of goods subject to 7% VAT. This box relates to intra-Community acquisitions of goods carried out by the filing company/taxpayer that are subject to German VAT at the reduced rate of 7%. The net amount of these purchases is entered into box 93. VAT on this amount is calculated automatically by the form and entered into the adjacent field (column "Steuer"). This VAT amount is principally owed by the filing company/taxpayer, i. e. it is a payable. (Optional)</p> <p><b>Condition:</b> IF EUVATRate=7% AND Tax Settlement Type = Tax Receivable AND VATPopup1 = Goods AND EUAcquisition = Yes AND Vendor EU Member = Yes THEN</p> <p>Settlement\ Basis Amounts\ Tax Basis\ Tax Basis – Company</p> <p><b>Data Type:</b> BigInteger</p> <p><b>Max Length:</b> 13</p>
<Kz94>	<p><b>Description:</b> Intra-Community acquisitions of new vehicles from suppliers without VAT ID. to the general tax rate (Optional)</p>

Report Field Name	Maconomy Mapping & Description
	<b>Value:</b> Manually entered via Selection criteria <b>Data Type:</b> BigInteger <b>Max Length:</b> 13
<Kz95>	<b>Description:</b> Intra-Community acquisitions at different tax rates (Optional) <b>Value:</b> Manually entered via Selection criteria <b>Data Type:</b> BigInteger <b>Max Length:</b> 13
<Kz96>	<b>Description:</b> VAT amount of kz94 (Optional) <b>Value:</b> Manually entered via Selection criteria <b>Data Type:</b> BigDecimal
<Kz98>	<b>Description:</b> VAT amount of kz95 (Optional) <b>Value:</b> Manually entered via Selection criteria <b>Data Type:</b> BigDecimal
</Umsatzsteuervoranmeldung>	
</Steuerfall>	
</Anmeldungssteuern>	
</Nutzdaten>	
</Nutzdatenblock>	
</DatenTeil>	
</Elster>	

## Special Filing Extension

Copy to follow.

## Special Filing Extension Mappings

Report Field Name	Maconomy Mapping & Description
<Elster>	
<TransferHeader>	Note: Transfer header is only used for when the integration to Elster is done. The same goes for all elements under this group

Report Field Name	Maconomy Mapping & Description
	<b>Optional</b>
<DatenArt>	<b>Description:</b> This field shows the Data Type (Optional) <i>Hardcode "USTVA"</i>
<Vorgang>	<b>Description:</b> This field shows the Process (Optional) <i>Hardcode "send-Auth"</i>
<Testmerker>	<b>Description:</b> Test notator, whether the file is a test or not (Optional) <b>Condition:</b> <i>If Testmerker checkbox = true</i> <i>"Ja" Else map NULL</i>
<VersionClient>	<b>Description:</b> This is the maconomy version <b>Condition:</b> <i>"21.0.04.0"</i> <b>Optional</b>
</TransferHeader>	
<DatenTeil>	<b>Description:</b> This field block shows the data part of USTVA (Optional)
<Nutzdatenblock>	<b>Optional</b>
<NutzdatenHeader version="11">	<b>Attribute Code:</b> <b>hardcode</b> <i>version = "11"</i> <b>Optional</b>
<Empfaenger id="F">	<b>Description:</b> This field shows the Receiver information with ID. This has a static value of "F". (Optional) <b>Condition:</b> <i>id = Hardcode "F"</i>
</NutzdatenHeader>	
<Nutzdaten>	<b>Optional</b>
<Anmeldungssteuern xmlns="" version="" >	<b>Description:</b> This field shows specific information for USTVA. Version attribute is derived from current year and a hardcode "01" (Optional) <b>Attribute Code:</b> <i>xmlns=<a href="http://finkonsens.de/elster/elsteranmeldung/ustva/v2021">http://finkonsens.de/elster/elsteranmeldung/ustva/v2021</a></i> <b>Data Type:</b> <i>String</i> <b>Attribute Code:</b> <i>version = Current year</i> <b>Data Type:</b> <i>String</i> <b>Both Mandatory</b>

Report Field Name	Maconomy Mapping & Description
	<b>Note:</b> <i>We did not change anything from the schema</i>
<Erstellungsdatum>	<p><b>Description:</b> This field shows the start date of the report (Optional)</p> <p><b>Values either:</b> <i>Start date of the period in the Selection criteria (YYYYMMDD) if period or Start date in the Selection criteria (YYYYMMDD) if entry date</i></p> <p><b>Data Type:</b> <i>String</i></p>
<DatenLieferant>	<p><b>Description:</b> This field shows the Company Information for single company transactions or Tax Reporting Unit information for multiple company transactions (Optional)</p> <p><b>Condition:</b> <i>IF Tax Reporting Unit is Entered in Selection Criteria</i>  <i>(IF Company &gt; 1</i>  <i>Tax Reporting Unit Information (see field values below)</i>  <i>ELSE</i>  <i>Company Information (see field values below)</i>  <i>)</i></p>
<Name>	<p><b>Description:</b> This fields shows the Tax Reporting Unit Name for multiple companies or Company Name for single company. <i>(Optional)</i></p> <p><b>Values either:</b> <i>Tax Reporting Unit\TaxReportingUnitName or Company\Company Name</i></p> <p><b>Length:</b>  <i>Minimum = 1</i>  <i>Maximum = 45</i></p> <p><b>Data Type:</b> <i>String</i></p>
<Strasse>	<p><b>Description:</b> This fields shows the Tax Reporting Unit Tax Office 1 for multiple companies or Company Address 1 for single company. (Optional)</p> <p><b>Values either:</b> <i>Tax Reporting Unit\ Tax Office 1 or Company\Contact Information\Name2</i></p> <p><b>Length:</b>  <i>Minimum = 1</i>  <i>Maximum = 30</i></p> <p><b>Data Type:</b> <i>String</i></p>
<PLZ>	<p><b>Description:</b> This fields shows the Tax Reporting Unit Tax Office 2 for multiple companies or Company ZipCode for single company (Optional)</p> <p><b>Values either:</b> <i>Tax Reporting Unit\ Tax Office 2 or Company\ Contact Information\ZipCode</i></p>

Report Field Name	Maconomy Mapping & Description
	<b>Length:</b> <i>Minimum = 1</i> <i>Maximum = 12</i> <b>Data Type:</b> <i>String</i>
<Ort>	<b>Description:</b> This fields shows the Tax Reporting Unit Tax Office 3 for multiple companies or Company Postal District for single company. (Optional) <b>Values either:</b> <i>Tax Reporting Unit\ Tax Office 3 or Company\ Contact Information\Postal District</i> <b>Length:</b> <i>Minimum = 1</i> <i>Maximum = 30</i> <b>Data Type:</b> <i>String</i>
<Telefon>	<b>Description:</b> This fields shows the Tax Reporting Unit Tax Office 4 for multiple companies or Company Telephone for single company. (Optional) <b>Values either:</b> <i>Tax Reporting Unit\ Tax Office 4 or Company\ Contact Information\Telephone</i> <b>Length:</b> <i>Minimum = 1</i> <i>Maximum = 20</i> <b>Data Type:</b> <i>String</i>
<Email>	<b>Description:</b> This fields shows the email specified from the Selection Criteria. (Optional) <i>From Selection Criteria</i> <b>Length:</b> <i>Minimum = 1</i> <i>Maximum = 70</i> <b>Data Type:</b> <i>String</i>
</DatenLieferant>	
<Steuerfall>	<b>Description:</b> This field block shows the Tax related information (Optional)
<Dauerfristverlaengerung>	<b>Description:</b> This field block shows information for Permanent Extension Filing (Optional)

Report Field Name	Maconomy Mapping & Description
<Jahr>	<b>Description:</b> This field shows the Start Year used in the Selection criteria (Optional) <b>Value:</b> Start year based on Selection criteria (YYYY) <b>Data Type:</b> String
<SteuerNummer>	<b>Description:</b> This fields shows the Company Tax No. (Optional) <b>Value:</b> Company/Tax No. <b>Data Type:</b> String
<Kz09>	<b>Description:</b> 5-digit manufacturer ID assigned to Deltek Germany <b>Value:</b> "21651" <b>Length:</b> Minimum = 5 Maximum = 95 <b>Data Type:</b> String
<Kz23>	<b>Description:</b> In addition to the information in the tax return, other or different information or facts must be taken into account (if yes, please enter a "1"). This fields shows the Needs additional Information field in the Selection criteria. <b>Value:</b> Selection Criteria <b>Condition:</b> IF checkbox is marked THEN map "1" <b>Data Type:</b> String
<Kz23_Begrueundung>	<b>Description:</b> This fields shows the Additional Information on Tax Registration field in the Selection criteria. (Optional) <b>Value:</b> Manually entered in Selection criteria <b>Data Type:</b> String <b>Note:</b> When Needs additional Information checkbox in the selection criteria is not ticked, this field will not populate

## Special Advance Payment

Copy to follow.

## Special Advance Payment Mapping

Report Field Name	Maconomy Mapping & Description
<Elster>	

Report Field Name	Maconomy Mapping & Description
<TransferHeader>	<p>Note: Transfer header is only used for when the integration to Elster is done. The same goes for all elements under this group</p> <p><b>Optional</b></p>
<DatenArt>	<p><b>Description:</b> This field shows the Data Type (Optional)</p> <p>Hardcode "USTVA"</p>
<Vorgang>	<p><b>Description:</b> This field shows the Process (Optional)</p> <p>Hardcode "send-Auth"</p>
<Testmerker>	<p><b>Description:</b> Test notator, whether the file is a test or not (Optional)</p> <p><b>Condition:</b> If Testmerker checkbox = true</p> <p>"Ja" Else map NULL</p>
<VersionClient>	<p><b>Description:</b> This is the maconomy version</p> <p><b>Condition:</b> "21.0.04.0"</p> <p><b>Optional</b></p>
</TransferHeader>	
<DatenTeil>	<p><b>Description:</b> This field block shows the data part of USTVA (Optional)</p>
<Nutzdatenblock>	<p><b>Optional</b></p>
<NutzdatenHeader version="11">	<p><b>Attribute Code:</b></p> <p>hardcode version = "11"</p> <p><b>Optional</b></p>
<Empfaenger id="F">	<p><b>Description:</b> This field shows the Receiver information with ID. This has a static value of "F". (Optional)</p> <p><b>Condition:</b> id = Hardcode "F"</p>
</NutzdatenHeader>	
<Nutzdaten>	<p><b>Optional</b></p>
<Anmeldungssteuern xmlns="" version="" >	<p><b>Description:</b> This field shows specific information for USTVA. Version attribute is derived from current year and a hardcode "01" (Optional)</p> <p><b>Attribute Code:</b></p> <p>xmlns="http://finkonsens.de/elster/elsteranmeldung/ustva/v2021"</p> <p><b>Attribute Code:</b> version = Current year</p> <p><b>Both Mandatory</b></p>

Report Field Name	Maconomy Mapping & Description
	<p><b>Data Type:</b> String</p> <p><b>Note:</b> We did not change anything from the schema</p>
<Erstellungsdatum>	<p><b>Description:</b> This field shows the start date of the report (Optional)</p> <p><b>Values either:</b> Start date of the period in the Selection criteria (YYYYMMDD) if period or Start date in the Selection criteria (YYYYMMDD) if entry date</p> <p><b>Data Type:</b> String</p>
<DatenLieferant>	<p><b>Description:</b> This field shows the Company Information for single company transactions or Tax Reporting Unit information for multiple company transactions (Optional)</p> <p><b>Condition:</b> IF Tax Reporting Unit is Entered in Selection Criteria (IF Company &gt; 1 Tax Reporting Unit Information (see field values below) ELSE Company Information (see field values below) )</p>
<Name>	<p><b>Description:</b> This fields shows the Tax Reporting Unit Name for multiple companies or Company Name for single company. (Optional)</p> <p><b>Values either:</b> Tax Reporting Unit\TaxReportingUnitName or Company\Company Name</p> <p><b>Length:</b> Minimum = 1 Maximum = 45</p> <p><b>Data Type:</b> String</p>
<Strasse>	<p><b>Description:</b> This fields shows the Tax Reporting Unit Tax Office 1 for multiple companies or Company Address 1 for single company. (Optional)</p> <p><b>Values either:</b> Tax Reporting Unit\ Tax Office 1 or Company\Contact Information\Name2</p> <p><b>Length:</b> Minimum = 1 Maximum = 30</p> <p><b>Data Type:</b> String</p>
<PLZ>	<p><b>Description:</b> This fields shows the Tax Reporting Unit Tax Office 2 for multiple companies or Company ZipCode for single company (Optional)</p>

Report Field Name	Maconomy Mapping & Description
	<p><b>Values either:</b> <i>Tax Reporting Unit\ Tax Office 2 or Company\ Contact Information\ZipCode</i></p> <p><b>Length:</b>  <i>Minimum = 1</i>  <i>Maximum = 12</i></p> <p><b>Data Type:</b> <i>String</i></p>
<Ort>	<p><b>Description:</b> This fields shows the Tax Reporting Unit Tax Office 3 for multiple companies or Company Postal District for single company. (Optional)</p> <p><b>Values either:</b> <i>Tax Reporting Unit\ Tax Office 3 or Company\ Contact Information\Postal District</i></p> <p><b>Length:</b>  <i>Minimum = 1</i>  <i>Maximum = 30</i></p> <p><b>Data Type:</b> <i>String</i></p>
<Telefon>	<p><b>Description:</b> This fields shows the Tax Reporting Unit Tax Office 4 for multiple companies or Company Telephone for single company. (Optional)</p> <p><b>Values either:</b> <i>Tax Reporting Unit\ Tax Office 4 or Company\ Contact Information\Telephone</i></p> <p><b>Length:</b>  <i>Minimum = 1</i>  <i>Maximum = 20</i></p> <p><b>Data Type:</b> <i>String</i></p>
<Email>	<p><b>Description:</b> This fields shows the email specified from the Selection Criteria. (Optional)</p> <p><i>From Selection Criteria</i></p> <p><b>Length:</b>  <i>Minimum = 1</i>  <i>Maximum = 70</i></p> <p><b>Data Type:</b> <i>String</i></p>
</DatenLieferant>	
<Steuerfall>	<p><b>Description:</b> This field block shows the Tax related information (Optional)</p>

Report Field Name	Maconomy Mapping & Description
<Umsatzsteuersondervorauszahlung>	<b>Description:</b> This field block shows information for Permanent Extension Filing (Optional)
<Jahr>	<b>Description:</b> This field shows the Start Year used in the Selection criteria (Optional) <b>Value:</b> Start year based on Selection criteria (YYYY) <b>Data Type:</b> String
<SteuerNummer>	<b>Description:</b> This fields shows the Company Tax No. (Optional) <b>Value:</b> Company/Tax No. <b>Data Type:</b> String
<Kz09>	<b>Description:</b> 5-digit manufacturer ID assigned to Deltek Germany <b>Value:</b> <i>hardcode "21651"</i> <b>Length:</b> <i>Minimum = 5</i> <i>Maximum = 95</i> <b>Mandatory</b> <b>Data Type:</b> String
<Kz10>	<b>Description:</b> This fields shows the Corrected Registration field in the Selection criteria. (Optional) <b>Value:</b> <i>Manually entered in Selection criteria</i> <b>Data Type:</b> String
<Kz26>	<b>Description:</b> This fields shows the SEPA-Direct Debit Mandate Payment field in the Selection criteria. (Optional) <b>Value:</b> <i>Manually entered in Selection criteria</i> <b>Data Type:</b> String
<Kz29>	<b>Description:</b> This fields shows the Settlement of the refund amount desired / Refund amount is assigned field in the Selection criteria. (Optional) <b>Value:</b> <i>Selection Criteria</i> <b>Note:</b> <i>When this is ticked, then Special advance payment (kz38) will populate.</i> <b>Code:</b> <i>IF checkbox is marked THEN map "1"</i> <b>Data Type:</b> String
<Kz38>	<b>Description:</b> This fields shows the Special Advance Payment field in the Selection criteria. (Optional) <b>Value:</b> <i>Manually entered in Selection criteria</i>

Report Field Name	Maconomy Mapping & Description
	<p><b>Note:</b> When Settlement of the refund amount desired / Refund amount is assigned checkbox in the selection criteria is not ticked, this field will not populate</p> <p><b>Data Type:</b> BigInteger  <b>Total digits:</b> 13</p>

## Netherlands

### Dutch Audit XML Schema / Field Mapping

The Dutch Audit File must comply with a specific XML schema required by Dutch tax authorities. In the schema depicted below, we include all the tag names for data values as well as the expected content of data value for that tag. Some tags are included in the XML schema but have no data in Maconomy. For some tags, you can exclude the tags if they do not have any representation in the software system. In order to keep the full overview of the XML schema, we strike through such tags, thereby emphasizing that even though they are part of the XML schema, they are not part of the XML file produced.

Where possible, we state the database field from where to find the content for the tag in Maconomy. If we indicate universe objects, this means that the value could come from another table, such as a dimension table, or may be the result of a calculation.

Some tags are the same for customer and vendor but just distinguished by some tag value. In these cases, we do not repeat all the tags for both customer and vendor but state the two table field options for the same tag.

<code>&lt;auditFile&gt;</code>	
<code>&lt;header&gt;</code>	
<code>&lt;fiscalYear&gt;</code>	The selected fiscal year to run the report for (part of selection criteria)
<code>&lt;startDate&gt;</code>	Start date of the selected fiscal year FiscalYear.FiscalYearStart
<code>&lt;endDate&gt;</code>	End date of the selected fiscal year FiscalYear.FiscalYearEnd
<code>&lt;curCode&gt;</code>	Currency of the company for which the report is run. EXCompanyInformation.Currency
<code>&lt;dateCreated&gt;</code>	Date, the report was created. This is always current date. Current Date
<code>&lt;softwareDesc&gt;</code>	Name of software product. "Deltek Maconomy"
<code>&lt;softwareVersion&gt;</code>	Version of software "2.6" – for instance
<code>&lt;/header&gt;</code>	
<code>&lt;company&gt;</code>	
<code>&lt;companyId&gt;</code>	Company identification being registration number CompanyInformation.CompanyRegistrationNumber
<code>&lt;companyName&gt;</code>	Name of company CompanyInformation.Name1
<code>&lt;taxRegistrationCountry&gt;</code>	Country of registration in ISO standard, of the company Country.ISOCode
<code>&lt;taxRegIdent&gt;</code>	Tax registration number of the company. CompanyInformation.VATNumber
<code>&lt;streetAddress&gt;</code>	
<code>&lt;streetname&gt;</code>	Streetname in address of company CompanyInformation.Name2
<code>&lt;number&gt;</code>	
<code>&lt;numberExtension&gt;</code>	
<code>&lt;property&gt;</code>	
<code>&lt;city&gt;</code>	City of company address CompanyInformation.PostalDistrict
<code>&lt;postalCode&gt;</code>	Postal code of company address CompanyInformation.ZIPCode
<code>&lt;region&gt;</code>	
<code>&lt;country&gt;</code>	Country of the company

## Appendix 1—XML Schema

<code>&lt;/streetAddress&gt;</code>	Country.ISOCode
<code>&lt;postalAddress&gt;</code> fields are the same	In Maconomy, there is no distinction between street address and postal address, so the
<code>&lt;streetname&gt;</code>	Streetname in address of company CompanyInformation.Name2
<code>&lt;number&gt;</code>	
<code>&lt;numberExtension&gt;</code>	
<code>&lt;property&gt;</code>	
<code>&lt;city&gt;</code>	City of company address CompanyInformation.PostalDistrict
<code>&lt;postalCode&gt;</code>	Postal code of company address CompanyInformation.ZIPCode
<code>&lt;region&gt;</code>	
<code>&lt;country&gt;</code>	Country of the company EXCompanyInformation.Country
<code>&lt;/postalAddress&gt;</code>	
<code>&lt;customersSuppliers&gt;</code>	Customers and vendors both use this XML structure
<code>&lt;customerSupplier&gt;</code>	
<code>&lt;custSupID&gt;</code>	Customer Number for customers. Vendor Number for vendors (see <custSupTp>below) CompanyCustomer.CustomerNumber CompanyVendor.VendorNumber
<code>&lt;custSupName&gt;</code>	Customer Name for customers. Vendor Name for vendors CompanyCustomer.Name1 CompanyVendor.Name1
<code>&lt;contact&gt;</code>	Contact information of the customer/vendor CompanyCustomer.Attention CompanyVendor.Attention
<code>&lt;telephone&gt;</code>	Telephone number of the customer/vendor CompanyCustomer.Telephone CompanyVendor.Telephone
<code>&lt;fax&gt;</code>	Fax number of the customer/vendor CompanyCustomer.Telefax CompanyVendor.Telefax
<code>&lt;eMail&gt;</code>	Email address of the customer/vendor CompanyCustomer.ElectronicMailAddress CompanyVendor.ElectronicMailAddress
<code>&lt;website&gt;</code>	Website URL of the customer/vendor CompanyCustomer.Telex CompanyVendor.Telex
<code>&lt;commerceNr&gt;</code>	Commerce number of customer/vendor CompanyCustomer.Telex CompanyVendor.Telex
<code>&lt;taxRegistrationCountry&gt;</code>	Two-letter country code after the ISO standard Country.ISOCode
<code>&lt;taxRegIdent&gt;</code>	Tax number of customer/vendor CompanyCustomer.VATNumber CompanyVendor.VATNumber
<code>&lt;relationshipID&gt;</code>	
<code>&lt;custSupTp&gt;</code>	Letter marking whether data is for customer or vendor "C" for customer and "S" for vendor
<code>&lt;custSupGrpID&gt;</code>	The customer/vendor group of the customer/vendor CompanyCustomer.CustomerGroup CompanyVendor.VendorGroup
<code>&lt;custCreditLimit&gt;</code>	Credit max for customer CompanyCustomer.CreditMax. Only for customers.
<code>&lt;supplierLimit&gt;</code>	
<code>&lt;streetAddress&gt;</code>	
<code>&lt;streetname&gt;</code>	Streetname in address of customer/vendor CompanyVendor.Name2 CompanyCustomer.Name2
<code>&lt;number&gt;</code>	
<code>&lt;numberExtension&gt;</code>	
<code>&lt;property&gt;</code>	
<code>&lt;city&gt;</code>	City of customer/vendor address CompanyVendor.PostalDistrict

## Appendix 1—XML Schema

<postalCode>	CompanyCustomer.PostalDistrict <b>Postal code of customer/vendor address</b> CompanyVendor.ZIPCode CompanyCustomer.ZIPCode
<region>	
<country>	<b>Country of the company</b> CompanyVendor.Country CompanyCustomer.Country
</streetAddress>	
<postalAddress>	In Maconomy, there is not distinction between street address and postal address for customers or vendors
<streetname>	<b>Streetname in address of customer/vendor</b> CompanyVendor.Name2 CompanyCustomer.Name2
<number>	
<numberExtension>	
<property>	
<city>	<b>City of customer/vendor address</b> CompanyVendor.PostalDistrict CompanyCustomer.PostalDistrict
<postalCode>	<b>Postal code of customer/vendor address</b> CompanyVendor.ZIPCode CompanyCustomer.ZIPCode
<region>	
<country>	<b>Country of the company</b> CompanyVendor.Country CompanyCustomer.Country
</postalAddress>	
<bankAccount>	
<bankAccNr>	<b>Bank account number of vendor. For customers, this tag is not included</b> CompanyVendor.BankAccount
<bankIdCd>	<b>Central point of contact of vendor's bank</b> CompanyVendor.CPCNumber
<changeInfo>	
<userID>	
<changeDateTime>	
<changeDescription>	
</changeInfo>	
<customerSupplierHistory/>	
</customerSupplier>	
</customersSuppliers>	
<generalLedger>	
<ledgerAccount>	
<accID>	<b>GL account number in chart of account</b> Account.AccountNumber LocalAccount.LocalAccountNumber
<accDesc>	<b>Name of the GL account in chart of accounts</b> Account.AccountText LocalAccount.Description
<accTp>	<b>States whether the account is P&amp;L og Balance account</b> Either states the text "P" or "B" Deduced from EXAccount/EXLocalAccount.ProfitAndLossStatusCode
<leadCode>	
<leadDescription>	
<leadReference>	
<leadCrossRef>	
<taxonomy>	
<taxoRef>	
<entryPoint>	
<entryPointRef>	
<conceptRef>	
<domainMember>	
<domainMemberRef>	String</domainMemberRef>
</domainMember>	
</entryPoint>	
</taxonomy>	
<changeInfo>	
<userID>	

## Appendix 1—XML Schema

<pre>         &lt;changeDateTime&gt;         &lt;changeDescription&gt;     &lt;/changeInfo&gt;     &lt;glAccountHistory&gt;         &lt;glAccount&gt;             &lt;accID&gt;             &lt;accDesc&gt;             &lt;accTp&gt;             &lt;leadCode&gt;             &lt;leadDescription&gt;             &lt;leadReference&gt;             &lt;leadCrossRef&gt;             &lt;changeInfo&gt;                 &lt;userID&gt;                 &lt;changeDateTime&gt;                 &lt;changeDescription&gt;             &lt;/changeInfo&gt;         &lt;/glAccount&gt;     &lt;/glAccountHistory&gt; &lt;/ledgerAccount&gt; &lt;basics&gt;     &lt;basic&gt; </pre>	<p>There should be such a tag for each cost, product, project and journal as well as for the software version.</p> <p>In Maconomy terms:          Cost = Activity          Product = Item Information          Project = Job          Journal = Journal          Users = UserInformation</p>
<pre>         &lt;basicType&gt; </pre>	<p>Number code stating the type of basic information for this tag:          For Cost: 02          For Product: 03          For Project: 04          For Journal: 12  <del>For Quantity Codes: 14</del>          For Software: 29          For Users: 30</p>
<pre>         &lt;basicID&gt; </pre>	<p>For Cost: Activity.ActivityNumber          For Product: ItemInformation.ItemNumber          For Project: JobHeader.JobNumber          For Journal: Journal.JournalNumber  <del>For Quantity Codes:</del>          For Software: "Deltek Maconomy"</p>
<pre>         &lt;basicDesc&gt; </pre>	<p>For Cost: Activity.ActivityText          For Product: ItemInformation.ItemText1          For Project: JobHeader.JobName          For Journal: EXJournal.JournalType  <del>For Quantity Codes:</del>          For software: "Deltek Maconomy" followed by version string (e.g. 2.6)</p>
<pre>     &lt;/basic&gt; &lt;/basics&gt; &lt;/generalLedger&gt; &lt;vatCodes&gt;     &lt;vatCode&gt;         &lt;vatID&gt; </pre>	<p>The vat code tags should be ordered by the tax code name          Name of the tax code          VATCode/FinanceVATCode.Name</p>
<pre>         &lt;vatDesc&gt; </pre>	<p>Description of the tax code          VATCode/FinanceVATCode.Rate</p>
<pre>         &lt;vatToPayAccID&gt; </pre>	<p>Account for tax payable          VATCode.FinanceAccountIncoming for VAT Codes          FinanceVATCode.FianceAccountVAT if VATDirection in (0, 2), else</p>
<pre>         blank </pre>	<p>for Finance Vat Codes</p>
<pre>         &lt;vatToClaimAccID&gt; </pre>	<p>Account for tax receivable          VATCode.FinanceAccountOutgoing for VAT Codes          FinanceVATCode.FianceAccountVAT if VATDirection in (1, 3), else</p>

## Appendix 1—XML Schema

blank	for Finance VAT Codes
<pre>         &lt;/vatCode&gt;       &lt;/vatCodes&gt;     &lt;periods&gt;       &lt;period&gt;         &lt;periodNumber&gt;            &lt;periodDesc&gt;         &lt;startDatePeriod&gt;            &lt;startTimePeriod&gt;         &lt;endDatePeriod&gt;            &lt;endTimePeriod&gt;         &lt;/period&gt;       &lt;/periods&gt;     &lt;openingBalance&gt;       &lt;opBalDate&gt;          &lt;opBalDesc&gt;         &lt;linesCount&gt;       &lt;/openingBalance&gt;     &lt;totalDebit&gt;      &lt;totalCredit&gt;   </pre>	<p>There must be one period tag for each fiscal period in the selection criteria fiscal year</p> <p>The period number of the fiscal period.</p> <p>In Maconomy we can choose to display either in calendar numbers or fiscal period number. It needs to be decided what to use here. Possibly, fiscal period numbers.</p> <p>FiscalYearPeriod.Period</p> <p>The start date of the fiscal period.</p> <p>FiscalYearPeriod.PeriodStart</p> <p>The end date of the fiscal period.</p> <p>FiscalYearPeriod.PeriodEnd</p> <p>The date of the opening balance which is the start date of the fiscal year</p> <p>FiscalYear</p> <p>The number of obLine tags corresponding to number of individual accounts for which an opening balance is given.</p> <p>Only <b>balance accounts</b> are considered</p> <p>Sum of opening debit amounts for the fiscal year</p> <p>The sum must equal the debit sum of lines in obLine tags as these are a break down into accounts.</p> <p>Sum of opening credit amounts for the fiscal year</p> <p>The sum must equal the credit sum of lines in obLine tags as these are a break down into accounts.</p> <p>Enumeration starting at 1</p> <p>Account number the opening balance is for</p> <p>FinancePeriod.AccountNumber</p> <p>Opening balance amount for the account</p> <p>abs(FinancePeriod.DebitOpening - FinancePeriod.CreditOpening)</p> <p>Character stating whether the account is in debit or credit</p> <p>"D" if DebitOpening &gt;= CreditOpening</p> <p>"C" otherwise</p> <p>In the following, each obSbLine concerns a customer or vendor, and the obSubledger is customers and vendors, respectively.</p> <p>Two-letter code stating whether customer or vendor.</p> <p>"CU" if Customer.</p> <p>"SU" if Vendor.</p> <p>Static text stating "Opening Balance"</p> <p>The number of entries for customers / Vendors; equals the number of obSbLines tag for customers and vendors</p> <p>in total.</p> <p>Balance of customer / vendor as of fiscal year start (start date NOT included as this is the opening balance).</p> <p>More precisely, it is the balance as of the last day in the previous fiscal year (the opening balance so to speak).</p> <p><b>Note:</b> For vendors, balances are based on Debit-Credit, whereas for vendors, it is the opposite. However, the portal</p> <p>version uses Debit-Credit in both cases referencing to the MSL script</p> <p>CalculateVendorEntryRemainder, which <i>does</i></p> <p>use Credit-Debit. So this is an error in the portal version.</p> <p>If Balance &gt;= 0 the totalDebit tag gets the value, for customers. Opposite for vendors.</p>

vendors.	If Balance < 0 the totalCredit tag gets the value, for customers. Opposite for
	If the other tag gets the value, the present tag is just zero.
<obSbLine>	Enumeration starting at 1
<nr>	Line number of the customer or vendor entry.
<obLineNr>	CustomerEntry/VendorEntry.LineNumber
<desc>	Static text "Opening Balance"
<amnt>	Absolute balance of individual entry (customer entry or vendor entry)
<amntTp>	Character stating whether the amount is in debit or credit
	"D" if Debit >= Credit
	"C" otherwise
<docRef>	Transaction number of the entry
	CustomerEntry.TransactionNumber
	VendorEntry.TransactionNumber
<recRef>	Customer number if the entry is a customer entry.
<matchKeyID>	CompanyCustomer.CustomerNumber
<custSupID>	Vendor number if the entry is a vendor entry.
	CompanyVendor.VendorNumber
<invRef>	Invoice reference
	CustomerEntry.TransactionNumber if Customer
	VendorEntry.InvoiceNumber if Vendor
<invPurSalTp>	Single-character stating whether the entry concerns sale or purchase.
	"S" if Customer
	"P" if Vendor
<invTp>	Single-character stating the type of invoice.
it is.	Note: this character depends solely on the debit-credit values and not on what type of entry
	This means that it is just a statement of whether the value is in debit or credit.
	"D" if Debit>=Credit, else "C" for Customer
	"C" if Debit>=Credit, else "D" for Vendor
<invDt>	Date of the entry.
	CustomerEntry.EntryDate for Customer
	VendorEntry.InvoiceDate for Vendor
<invDueDt>	Due date of the entry.
	DueDate
<mutTp>	Single-character stating the type of journal
	"I" if JournalType is Vendor Invoice (1)
	Invoice (11)
	Intercompany Settlement Vendor Invoice (29)
	"P" if JournalType is Automatic Customer Payment (7)
	Follow-up Selection (8)
	Payment (10)
	Customer Payment (23)
	Collection (28)
	"Z" otherwise
<costID>	
<predID>	
<projID>	
<artGrpID>	
<qntityID>	
<qntity>	
</obSbLine>	
</obSubledger>	
</obSubledgers>	
</openingBalance>	
<transactions>	Number of finance entries; i.e. number of trLine tags below
<linesCount>	Summation of debit amounts (company currency) within the fiscal year
<totalDebit>	Sum(FinanceEntry.DebitBase)
<totalCredit>	Summation of credit amounts (company currency) within the fiscal year
<journal>	Sum(FinanceEntry.CreditBase)
and finance	In the following, we state the different journals and for each journal the transactional data
	entries.

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<jrnID>	Identification of the journal. FinanceEntry.JournalNumber
<desc>	Description of the journal FinanceEntry.JournalType
<jrnTp>	Single-character stating the type of journal. Mapped to Maconomy terms, this is: <div> <div>B</div> <div>Bank Reconciliation</div> </div> <div> <div>C</div> <div>Automatic Customer Payment Follow-up Selection Payment Customer Payment Collection</div> </div> <div> <div>M</div> <div>General</div> </div> <div> <div>P</div> <div>Vendor Invoice Vendor Item Job Item</div> </div> <div> <div>S</div> <div>Invoice Royalty Asset Sale</div> </div> <div> <div>Z</div> <div>otherwise</div> </div>
<offsetAccID>	
<bankAccNr>	
<transaction>	
<nr>	Number identification of transaction FinanceEntry.TransactionNumber
<desc>	
<periodNumber>	Fiscal period of transaction Find out whether calendar period should be providable as well FinanceEntry.PeriodNumber
<trDt>	Date of transaction FinanceEntry.EntryDate
<amnt>	Amount of transaction Sum(FinanceEntry.DebitBase-CreditBase)
<amntTp>	Character stating whether the account is in debit or credit "D" if DebitBase >= CreditBase "C" otherwise
<sourceID>	Stating the source of the data. Note: This is the same value stated for all transactions. Maconomy version
<userID>	The user created the journal Journal.NameOfUser
<trLine>	
<nr>	Enumeration starting at 1 for each new transaction
<accID>	GL account number of the entry in the transaction FinanceEntry.AccountNumber
<docRef>	Reference to voucher or source document FinanceEntry.TransactionNumber
<effDate>	Reference date of entry in the transaction FinanceEntry.ReferenceDate
<desc>	Description of entry in the transaction FinanceEntry.EntryText
<amnt>	Amount of the entry in the transaction FinanceEntry.DebitBase if > 0; else CreditBase
<amntTp>	Character stating whether the account is in debit or credit "D" if DebitBase >= CreditBase "C" otherwise
<recRef>	
<matchKeyID>	
<custSupID>	Sub-ledger reference in terms of referencing customer and/or vendor number. If the finance entry has reference to both, they are separated by "/" FinanceEntry.CustomerNumber + "/" FinanceEntry.VendorNumber
<invRef>	Invoice reference depending on journal type FinanceEntry.TransactionNumber if JournalType = Invoice (11) VendorInvoiceJournal.InvoiceNumber if JournalType = Vendor Invoice (1)

## Appendix 1—XML Schema

		Blank otherwise
<orderRef>		
<receivingDocRef>		
<shipDocRef>		
<costID>	Identification of the cost dimension	FinanceEntry.ActivityNumber
<prodID>	Identification of the product	FinanceEntry.ItemNumber
<projID>	Identification of the project	FinanceEntry.JobNumber
<artGrpID>	Identification of the article group	ItemInformation.ItemGroup
<workCostArrRef>		
<quantityID>	Number of quantity	FinanceEntry.QuantityA
<bankAccNr>		
<bankIdCd>		
<vat>	For each finance entry above, we may have one or more tax entries detailing the tax	
amounts on different tax levels,	codes, etc. Below, the data are organised after tax code and tax rate; levels must be	
distinguished by means of	different tax codes.	
<vatID>	Tax code	VATSettlementEntry.VATCode
<vatPerc>	Tax percentage	VATSettlementEntry.VATRate
<vatAmnt>	Tax amount (always positive)	DebitVATBase if > 0; else CreditVATBase
<vatAmntTp>	Single-character stating whether the amount is debit or credit	"D" if Debit>=Credit, else "C"
</vat>		
<currency>		
<curCode>	Currency code of the finance entry	EXFinanceEntry.OriginalCurrency
<curAmnt>	Amount in original currency	FinanceEntry.OriginalAmounts
</currency>		
</trLine>		
</transaction>		
</journal>		
<subledgers>	Below is stated sub-ledger entries for the given fiscal year.	
<subledger>		
<sbType>	Two-character stating whether the sub-ledger entries we summarise over are customer or	"CU" if Customer. "SU" if Vendor
vendor entries		
<sbDese>		
<linesCount>	Number of entries (= number of sbLine for customer/vendor tags, respectively)	
<totalDebit>	Total of debit amounts from customer entries and vendor entries, respectively	Sum (CustomerEntry/VendorEntry.DebitBase)
	Restriction is on EntryDate based in fiscal year	
<totalCredit>	Total of credit amounts from customer entries and vendor entries, respectively	Sum (VendorEntry/VendorEntry.CreditBase)
	Restriction is on EntryDate based in fiscal year	
<sbLine>		
<nr>	Enumeration starting at 1 for each new journal	
<jrnID>	Identification of the journal on which the entry was posted	CustomerEntry/VendorEntry.JournalNumber
<trNr>	Transaction number of the entry	CustomerEntry/VendorEntry.TransactionNumber
<trLineNr>	Line number of the entry within the transaction	CustomerEntry/VendorEntry.LineNumber
<desc>	Description of the entry	CustomerEntry/VendorEntry.EntryText
<amnt>	Amount of the sub-ledger entry; debit or credit depending on which amount is stated	CustomerEntry/VendorEntry.DebitBase if DebitBase > 0; else CreditBase

Appendix 1—XML Schema

<amntTp>	Single-character stating whether the amount of the entry is in debit or credit "D" if Debit>=Credit, else "C"
<docRef>	CustomerEntry/VendorEntry.JournalNumber
<recRef>	
<matchKeyID>	
<custSupID>	CustomerNumber/VendorNumber
<invRef>	<b>Below until and including mutTp only included if invRef is not blank</b> Invoice reference of the entry. CustomerEntry.TransactionNumber if customer and entrytype in (0,2) VendorEntry.InvoiceNumber if not customer Blank otherwise
<invPurSalTp>	Single-character stating whether the entry is about purchase or sales "S" if customer and entrytype in (0,2) "P" if not customer
<invTp>	Single-character stating the type of invoice. Note: this character depends solely on the debit-credit values and not on what type of entry it is.
	This means that it is just a statement of whether the value is in debit or credit. Thereby, it is the same value as for the <amntTp> tag.
	"D" if (customer and entrytype in (0,2)) and Debit>=Credit) "C" if (customer and entrytype in (0,2)) and credit > debit "C" if not customer and credit >= debit "D" if not customer and debit > credit
<invDt>	<b>Date of the entry</b> CustomerEntry.InvoiceDate if customer VendorEntry.InvoiceDate if vendor
<invDueDt>	<b>Due Date of the entry</b> CustomerEntry/VendorEntry.DueDate
<mutTp>	<b>Single-character stating the type of journal</b> "I" if JournalType is Vendor Invoice (1) Invoice (11) Intercompany Settlement Vendor Invoice (29) "P" if JournalType is Automatic Customer Payment (7) Follow-up Selection (8) Payment (10) Customer Payment (23) Collection (28) "Z" otherwise
<eostID>	
<predID>	
<projID>	
<artGrpID>	
<entityID>	
<entity>	
<vat>	For each subledger entry above, we may have one or more tax entries detailing the tax amounts on different tax levels, codes, etc. Below, the data are organised after tax code and tax rate; levels must be distinguished by means of different tax codes.
	<b>Note:</b> In Maconomy, it is only possible to associate vat entries with customer entries and vendor entries for journal types 1, 7, 8, 10, 11, 23, 28, 29.
	The portal version has an error in that the join is incorrect. The vat tag here will then not be present.
<vatID>	<b>Tax code</b> VATSettlementEntry.VATCode
<vatPerc>	<b>Tax percentage</b> VATSettlementEntry.VATRate
<vatAmnt>	<b>Tax amount (always possitive)</b> DebitVATBase if > 0; else CreditVATBase
<vatAmntTp>	Single-character stating whether the amount is debit or credit "D" if Debit>Credit, else "C"

## Appendix 1—XML Schema

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<pre>         &lt;/vat&gt;         &lt;currency&gt;           &lt;curCode&gt;             &lt;curAmnt&gt;               &lt;/currency&gt;             &lt;/sbLine&gt;           &lt;/subledger&gt;         &lt;/subledgers&gt;       &lt;/transactions&gt; </pre>	<p><b>Currency code of sub-ledger entry</b>  EXCompanyCustomer.OriginalCurrency  EXCompanyVendor.OriginalCurrency</p> <p><b>Amount in original currency</b>  EXCustomerEntry.OriginalAmount  EXVendorEntry.OriginalAmount</p>
---	---

## Norway

### Norwegian SAFT XML Schema

Below are the field descriptions for the Norwegian Standard Audit File-tax (SAF-T) Report.

The XML schema is based on the XSD of the Norwegian\_SAF-T\_Financial\_Schema\_v\_1.00.xsd, which can be found at [www.github.com/skatteetaten/saf-t](https://www.github.com/skatteetaten/saf-t).

Tags (attributes indented)	Dialogs	Field/Value	Technical Details
<?xml version="1.0" encoding="UTF-8" standalone="yes"?>			
<AuditFile xmlns="urn:StandardAuditFile-Taxation-Financial:NO">			
<Header>			
<AuditFileVersion>	Hardcoded	1.10	
<AuditFileCountry>	Company Information	Country	Derived Country ISO: System Setup > Regional Settings > Countries
<AuditFileDateCreated>		Current System Date	
<SoftwareCompanyName>	Hardcoded	Deltek, Inc.	
<SoftwareID>	Hardcoded	Deltek Maconomy	
<SoftwareVersion>	Internal Value	Application Version and Application Patch Level	Help > About Deltek Maconomy > Installation Details: Application Version and Application Patch Level
<Company>			
<RegistrationNumber>	Company Information	Company Reg. No.	
<Name>		Name	
<Address>			
<StreetName>		Address 1	
<Number>		Address 2	
<AdditionalAddressDetail>		Address 3	
<City>		City	
<PostalCode>		Postal Code	

Tags (attributes indented)	Dialogs	Field/Value	Technical Details
<Country>		Country	Derived Country ISO: System Setup > Regional Settings > Countries
</Address>			
<Contact>			
<ContactPerson>			
<FirstName>	Hardcoded	<i>NotUsed</i>	
<LastName>	Company Information	Employee Name 1 up to Employee Name 5	
</ContactPerson>			
<Telephone>		Phone	
<Fax>		Fax	
<Email>		Text 10	Generic field used temporarily
</Contact>			
<TaxRegistration>			
<TaxRegistrationNumber>	Company Information	Company Information Vat No.	
<TaxAuthority>	Hardcoded	<i>Skatteetaten</i>	
<TaxVerificationDate>	Company Information	Date 1	Generic field used temporarily
</TaxRegistration>			
<BankAccount>			
<IBANNumber>	Company Information	Giro	Condition: If Giro is available display <IBANNumber> If Giro is not available display <BankAccountNumber>
<BankAccountNumber>		Bank	
<CurrencyCode>		Base Currency	
</BankAccount>			
</Company>			

Tags (attributes indented)	Dialogs	Field/Value	Technical Details
<DefaultCurrencyCode>	Company Information	Base Currency	
<SelectionCriteria>			
<CompanyEntity>	Norway Statutory Reports	Company No.	
<SelectionStartDate>		Year-Period From	Set to 1st day of the Period selected
<SelectionEndDate>		Year-Period To	Set to last day of the Period selected
</SelectionCriteria>			
<HeaderComment>	Norway Statutory Reports	Header Comment	
<TaxAccountingBasis>	Hardcoded	A	
<TaxEntity>	Company Information	Text 9	Generic field used temporarily
<UserID>	Employees	Name 1	Derived from the current logged in user
</Header>			
<MasterFiles>			
<GeneralLedgerAccounts>			Setup Required: Reporting Structure Option List = Finance Selected Value = NSAFT  *they need to include accounts to be mapped under the reporting structure.
<Account>			
<AccountID>	Account Information Card or Local Account Information Card	Account Number	
<AccountDescription>		Account Name	
<StandardAccountID>	Reporting Structures	Grouping level 1	
<GroupingCategory>		Grouping level 2	
<GroupingCode>		Grouping level 3	
<AccountType>	Hardcoded	GL	

Tags (attributes indented)	Dialogs	Field/Value	Technical Details
<AccountCreationDate>	Account Information Card or Local Account Information Card	Created Date	
<OpeningDebitBalance> OR <OpeningCreditBalance>	Account Ledger or Local Account Ledger	Opening (Currency)	Condition: If Balance is greater than 0 display as <OpeningDebitBalance> If Balance is less than 0 display as <OpeningCreditBalance>
<ClosingDebitBalance> OR <ClosingCreditBalance>		Closing (Currency)	Condition: If Balance is greater than 0 display as <ClosingDebitBalance> If Balance is less than 0 display as <ClosingCreditBalance>
</Account>			
</GeneralLedgerAccounts>			
<Customers>			
<Customer>			
<RegistrationNumber>	Company Specific Customer Information Card	Comp. Reg. No.	
<Name>		Name	
<Address>			
<StreetName>		Address 1	
<Number>		Address 2	
<AdditionalAddressDetail>		Address 3	
<City>		City	
<PostalCode>		Postal Code	
<Country>		Country	Derived Country ISO: System Setup > Regional Settings > Countries
</Address>			
<Contact>			

Tags (attributes indented)	Dialogs	Field/Value	Technical Details
<ContactPerson>			
<FirstName>	Hardcoded	<i>NotUsed</i>	
<LastName>	Company Specific Customer Information Card	Contact Person	
</ContactPerson>			
<Telephone>	Company Specific Customer Information Card	Phone	
<Fax>		Fax	
<Email>		Personal E-mail	
</Contact>			
<TaxRegistration>			
<TaxRegistrationNumber>	Company Specific Customer Information Card	Tax No.	
<TaxAuthority>	Hardcoded	<i>Skatteetaten</i>	
</TaxRegistration>			
<BankAccount>			
<IBANNumber>	Company Specific Customer Information Card	Giro	Condition: If Giro is available display <IBANNumber> If Giro is not available display <BankAccountNumber>
<BankAccountNumber>		Bank Acct. No.	
<BIC>		SWIFT	
<CurrencyCode>		Base Currency	
<GeneralLedgerAccountID>		Control Account	Control Account No. derived from: Popup Fields > A/R Control Accounts > Control Account
</BankAccount>			

Tags (attributes indented)	Dialogs	Field/Value	Technical Details
<CustomerID>		Customer No.	
<AccountID>		Control Account	Control Account No. derived from: Popup Fields > A/R Control Accounts > Control Account
<OpeningDebitBalance> OR <OpeningCreditBalance>	Periodic Customer Statement	Balance, Base (Opening)	Condition: If Balance is greater than 0 display as <OpeningDebitBalance> If Balance is less than 0 display as <OpeningCreditBalance>
<ClosingDebitBalance> OR <ClosingCreditBalance>		Balance, Base (Closing)	Condition: If Balance is greater than 0 display as <ClosingDebitBalance> If Balance is less than 0 display as <ClosingCreditBalance>
<PartyInfo>			
<PaymentTerms>			
<Days>	Company Specific Payment Information	Payment Terms	Days derived from: Popup Fields > Payment Terms > (No. of Months x 30) + No. of Days
<CashDiscountDays>		Cash Discount Code	Days derived from: Popup Fields > Cash Discount Code > No. of Days
<CashDiscountRate>		Cash Discount Code	Rate derived from: Popup Fields > Cash Discount Code > Discount %
</PaymentTerms>			
<CurrencyCode>	Company Specific Customer Information Card	Base Currency	
</PartyInfo>			
</Customer>			
</Customers>			
<Suppliers>			

Tags (attributes indented)	Dialogs	Field/Value	Technical Details
<Supplier>			
<RegistrationNumber>	Company Specific Vendor Information Card	Comp. Reg. No.	
<Name>		Name	
<Address>			
<StreetName>		Address 1	
<Number>		Address 2	
<AdditionalAddressDetail>		Address 3	
<City>		City	
<PostalCode>		Postal Code	
<Country>		Country	Derived Country ISO: System Setup > Regional Settings > Countries
</Address>			
<Contact>			
<ContactPerson>			
<FirstName>	Hardcoded	<i>NotUsed</i>	
<LastName>	Company Specific Vendor Information Card	Contact Person	
</ContactPerson>			
<Telephone>	Company Specific Vendor Information Card	Phone	
<Fax>		Fax	
<Email>		Personal E-mail	
</Contact>			
<TaxRegistration>			
<TaxRegistrationNumber>	Company Specific	Tax No.	

Tags (attributes indented)	Dialogs	Field/Value	Technical Details
	Vendor Information Card		
<TaxAuthority>	Hardcoded	Skatteetaten	
</TaxRegistration>			
<BankAccount>			
<IBANNumber>	Company Specific Vendor Information Card	Giro	Condition: If Giro is available display <IBANNumber> If Giro is not available display <BankAccountNumber>
<BankAccountNumber>		Bank Acct. No.	
<BIC>		SWIFT	
<CurrencyCode>		Base Currency	
<GeneralLedgerAccountID>		Control Account	Control Account No. derived from: Popup Fields > A/P Control Accounts > Control Account
</BankAccount>			
<CustomerID>		Customer No.	
<AccountID>		Control Account	Control Account No. derived from: Popup Fields > A/P Control Accounts > Control Account
<OpeningDebitBalance> OR <OpeningCreditBalance>	Periodic Vendor Statement	Balance, Base (Opening)	Condition: If Balance is greater than 0 display as <OpeningDebitBalance> If Balance is less than 0 display as <OpeningCreditBalance>
<ClosingDebitBalance> OR <ClosingCreditBalance>		Balance, Base (Closing)	Condition: If Balance is greater than 0 display as <ClosingDebitBalance> If Balance is less than 0 display as <ClosingCreditBalance>
<PartyInfo>			
<PaymentTerms>			
<Days>	Company Specific	Payment Terms	Days derived from: Popup Fields > Payment Terms > (No. of Months x 30) + No. of Days

Tags (attributes indented)	Dialogs	Field/Value	Technical Details
<CashDiscountDays>	Payment Control	Cash Discount Code	Days derived from: Popup Fields > Cash Discount Code > No. of Days
<CashDiscountRate>		Cash Discount Code	Rate derived from: Popup Fields > Cash Discount Code > Discount %
</PaymentTerms>			
<CurrencyCode>	Company Specific Vendor Information Card	Base Currency	
</PartyInfo>			
</Supplier>			
</Suppliers>			
<TaxTable>			
<TaxTableEntry>			
<TaxType>	Hardcoded	MVA	
<Description>	Hardcoded	Merverdiavgift	
<TaxCodeDetails>			
<TaxCode>	Tax Tables and G/L Tax Tables	Tax Code	Tax Code is limited to 35 characters.
<EffectiveDate>		Period From	
<ExpirationDate>		Period To	
<Description>	Tax Codes and G/L Tax Codes	Tax Type, Taxable	
<TaxPercentage>		Tax Rate	
<Country>		Country ISO Code	
<StandardTaxCode>	Option Lists	Remarks 1	Setup Required: Option List with Option List No.= NSAFT
<BaseRate>	Tax Codes and G/L Tax Codes	Ratio	<BaseRate> is always 100 for tax codes from 'Tax Codes' dialog

Tags (attributes indented)	Dialogs	Field/Value	Technical Details
</TaxCodeDetails>			
</TaxTableEntry>			
</TaxTable>			
</MasterFiles>			
<GeneralLedgerEntries>			
<NumberOfEntries>		Total count of <Transaction> elements	
<TotalDebit>		Sum of all <DebitAmount> in the exported file	
<TotalCredit>		Sum of all <CreditAmount> in the exported file	
<Journal>			
<JournalID>	Show Journals	Journal No.	
<Description>	Show Journals	Journal Type	
<Type>		<a href="#">Values 'A', 'AP', 'AR', or 'GL' based on the Journal Type</a>	Reference Journal Type list mapping
<Transaction>			
<TransactionID>	Show G/L Entries	Trans. No.	
<Period>		Fiscal Period	
<PeriodYear>		Fiscal Year	
<TransactionDate>		Finance Entry Date	
<SourceID>	Show Journals	Created By	

Tags (attributes indented)	Dialogs	Field/Value	Technical Details
<TransactionType>	Show G/L Entries	Aut. Entry	Condition: If Aut. Entry is Yes, <TransactionType> is set to "Automated". If Aut. Entry is No, <TransactionType> is set to "Normal".
<Description>	Show G/L Entries	Transaction Type	
<SystemEntryDate>	Show Journals	Created On	
<GLPostingDate>	Show G/L Entries	Date Posted	
<SystemID>	Show G/L Entries	Combined Sequence No.	
<Line>			
<RecordID>		<i>Auto-generated number</i>	sequence number is generated per <Line> per <Transaction>
<AccountID>	Show G/L Entries	Account No.	
<SourceDocumentID>	Show G/L Entries	Journal No.	
<CustomerID>	Show Customer Reconciliation	Customer No.	Condition: If the <Line> is an A/R sub ledger entry, show <CustomerID> If the <Line> is an A/P sub ledger entry, show <SupplierID>
<SupplierID>	Show Vendor Reconciliation	Vendor No.	
<Description>	Show G/L Entries	Entry Description	
<DebitAmount> OR <CreditAmount>			Condition: If <Amount> is greater than 0, display as <DebitAmount> If <Amount> is less than 0, display as <CreditAmount>
<Amount>	Show G/L Entries	Debit, Base - Credit, Base	Displayed in absolute value
<CurrencyCode>	Show G/L Entries	Original Currency	

Tags (attributes indented)	Dialogs	Field/Value	Technical Details
<CurrencyAmount>	Show G/L Entries	Original Amount	
<ExchangeRate>		<Amount> divided by <CurrencyAmount>	
<TaxInformation>			
<TaxType>	Hardcoded	MVA	
<TaxCode>	Show Tax Settlement Entries	Tax Code	Tax Code is limited to 35 characters.
<TaxPercentage>	Show Tax Settlement Entries	Tax Rate	
<TaxBase>	Show G/L Entries	Debit, Base - Credit, Base	
<TaxAmount>			
<Amount>	Show G/L Entries	Debit Tax - Credit Tax	
<CurrencyCode>	Show Tax Settlement Entries	Original Currency	
<CurrencyAmount>	Show Tax Settlement Entries	Calculated from Debit, Currency - Credit, Currency	
</TaxAmount>			
</TaxInformation>			
<ReferenceNumber>	Show G/L Entries OR Show Vendor Invoice Journals	Transaction No. OR Vendor Invoice No.	Condition: If Journal Type is Invoice, <ReferenceNumber> shows the Transaction No. If Journal Type is Vendor Invoice, <ReferenceNumber> shows the Vendor Invoice No.
</Line>			

Tags (attributes indented)	Dialogs	Field/Value	Technical Details
</Transaction>			
</Journal>			

## Spain

## Sweden

## United Kingdom (UK)

## United States (US)

## Appendix 2—Troubleshooting

### Norway

#### NSAFT

##### Enable Logging

To enable logging, add the following entries to logback.xml of the coupling service configuration:

```
<logger name="com.deltek.maconomy.bpm.norway.nsft"
additivity="false">
  <level value="DEBUG" />
  <appender-ref ref="FILE"/>
</logger>

<logger name="com.deltek.maconomy.bpm.util" additivity="false">
  <level value ="DEBUG"/>
  <appender-ref ref="FILE"/>
</logger>
```



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